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ELMWOOD NURSERIES

Established — 1876

J. B. Watkins & Brother

Proprietors



Midlothian Va.
Chesterfield County

1924

1925

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Business Terms and Suggestions

CORRESPONDENCE SOLICITED.—We take pleasure in answering all inquiries, and will ask that they be made as brief and clear as possible.

TERMS.—Cash with order excepting to persons who satisfy us as to their financial responsibility and then payments for full amount of invoice must be made within thirty days from date thereof.

PRICES in this catalogue are f. o. b. Midlothian, Va. We make no additional charge for packing or delivering to our station. These prices supersede all former quotations.

Trees and Plants will be furnished at the annexed prices: 6 at dozen rate; 50 at 100 rate; 500 at 1,000 rate.

ORDER EARLY.—Do not wait until you are ready to plant. Frequently orders sent in late in the season cannot be filled in full. Send in your order early and it will be carefully filed until you desire it shipped. Write the full and correct names of articles desired and prices as given in catalogue, using order sheet accompanying the catalogue, if possible.

GUARANTEE OF GENUINENESS.—While we exercise the greatest care to have our varieties pure and true to name, and hold ourselves ready to replace, on proper proof, all stock that may be otherwise, we do not give any warranty, expressed or implied; and in case of an error on our part, it is mutually agreed between the purchaser and ourselves that we shall at no time be held responsible for a greater amount than the original price of the stock. We guarantee all of our stock to be in good condition on leaving our hands, but we do not guarantee it to grow under all conditions, nor do we make up any loss whatever due to climate effects, or after culture on the part of the purchaser; and the risks of transportation are to be borne by the purchaser. When losses occur by delay, claims should be at once made on forwarders.

SHIPPING DIRECTIONS.—Give plain and explicit directions for shipping; if by freight give route. When no directions are given we shall use our best judgment in forwarding, but in all cases our responsibility as to delivery of shipment ceases when receipt is taken from the transportation company.

SHIPPING SEASON.—We usually begin to make shipments about the middle of October, or as soon after as the plants are sufficiently dormant to dig with safety, and continue until the middle of April, or until growth begins.

CERTIFICATE OF INSPECTION.—A certificate of inspection from the State Entomologist is attached to every shipment, certifying to freedom from insects and diseases.

SHIPPING FACILITIES.—Our nurseries are located in Chesterfield County sixteen miles southwest of Richmond, on the Southern Railway, and on Midlothian Turnpike. We ship by freight or express from Midlothian, Va., Southern Railway. Orders will be filled as near as possible in the rotation in which they are received.

REMITTANCE.—All remittances should be made by check, postoffice order, express money order, or by registered letter to Midlothian, Va. Cash sent through the mail is at the risk of the sender.

VISIT OUR NURSERIES.—Our Nurseries can be reached by automobile over the Midlothian Turnpike from Richmond within one hour. We are two miles from Midlothian Station and if notified ahead can arrange to meet the trains there. Visitors are welcome. Persons desiring to communicate with us from Richmond may do so through long distance telephone by calling Midlothian.

Personal selection of the stock at our nurseries is invited, and when selections are so made the stock will be furnished at current prices excepting in cases of special or unusual specimens, which will be charged according to their individual value.

Respectfully,

J. B. WATKINS & BROTHER

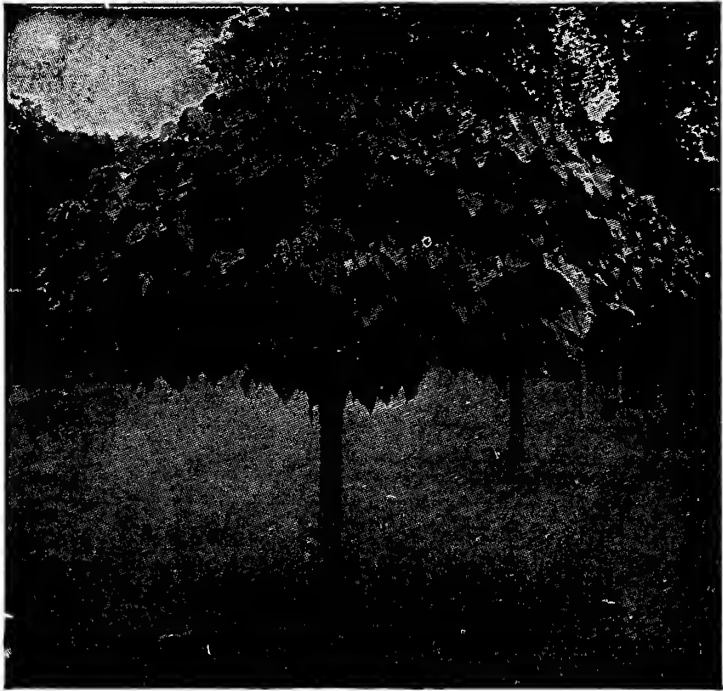
Postoffice, Money Order, Express, Freight and Telegraph Office,
Midlothian, Chesterfield County, Va.

Ornamental Shade Trees

We are offering a nice lot of shade and ornamental trees this season which consist of only such varieties as possess distinctive decorative merit, suitable for lawn, park, avenue and street planting. In our list will be found the most popular and adapted kinds, also many rare and desirable sorts.

Planting.—To insure successful results the ground should be well prepared before planting, enriching the soil removed, if necessary, with well decayed manure which should be well mixed. The hole should be dug at least two feet wider than the diameter of spread of the roots of the tree planted and about one inch deeper than the nursery soil line indicated on the stem. The roots should be spread out in a natural way, filling in with fine soil, and the soil pressed to the roots very firmly with the feet. Do not allow the roots to be exposed to the sun or drying wind, being careful to keep the roots in a moist condition until planting is done. Should trees be received in a frozen condition, put them in a cool, dark place and allow to thaw gradually.

With shade trees we want to emphasize the necessity of a mulch after planting. This consists of straw (or similar material) placed around the base of the tree about six or eight inches high and a little wider than the width of the hole. Allow this to stay on one year and it will practically insure the tree's life.



Catalpa Bungei

ASH—Fraxinus

VIRIDIS—Green Ash. Well shaped tree, upright, bushy head and rapid grower. Fine for lawn and street planting.

Each.	
6 to 8 ft.	.....\$ .75
8 to 10 ft.	.....1.25

BEECH—Fagus

FERRUGINEA—American Beech. Compact, medium sized tree, smooth dark gray bark, glossy foliage. A beautiful specimen tree for lawn.

Each.	
3 to 4 ft.	.....\$ .75
4 to 6 ft.	.....1.25

SYLVATICA—English Beech. Tree with smaller leaves than the above variety. Leaves also very glossy, and becomes very picturesque with age.

Each.	
6 to 8 ft.	.....\$2.50

SYLVATICA PURPUREA—Purple-Leaved Beech. An elegant, vigorous tree, growing to 40 feet or more in height with deep purple foliage. Very conspicuous in spring for its coloring.

Each.	
3 to 4 ft.	.....\$2.00
5 to 6 ft.	.....3.00
6 to 7 ft.	.....4.00

CARPINUS AUREA—Water Beech. Symmetrical growing tree with oval-shaped leaves turning golden in autumn.

Each.	
8 to 10 ft.	.....\$1.50
10 to 12 ft.	.....2.00

BIRCH—Betula

LENTA—Black or Sweet Birch. Very attractive native tree with dark brown spicy bark and large leaves.

Each.	
6 to 8 ft.	.....\$1.00
8 to 10 ft.	.....1.50
10 to 12 ft.	.....2.00

CATALPA

SPECIOSA—Indian Bean Tree. Open, spreading and irregular in growth. Leaves often twelve inches long. Flowers fragrant, in large terminal clusters in July.

Each.	
4 to 5 ft.	.....\$ .60
5 to 6 ft.	......85

BUNGEI—Globe Headed Catalpa. Top grafted on tall stems, it forms an umbrella-shaped head very effective for formal planting.

Each.	
1 yr. heads, 5 to 6 ft. stems.....	\$2.00
2 yr. heads, 5 to 6 ft. stems.....	2.50

CERASUS—The Flowering Cherries

DOUBLE PINK. (C. Sieboldi.) Semi-double flowers, white tinged with red.

Each.	
3 to 4 ft.	.....\$1.50

JAPAN WEEPING—A weeping form worked on 4 to 6 feet stems, the pendulous limbs drooping to the ground. A beautiful object when covered with its rosy masses of bloom in early spring.

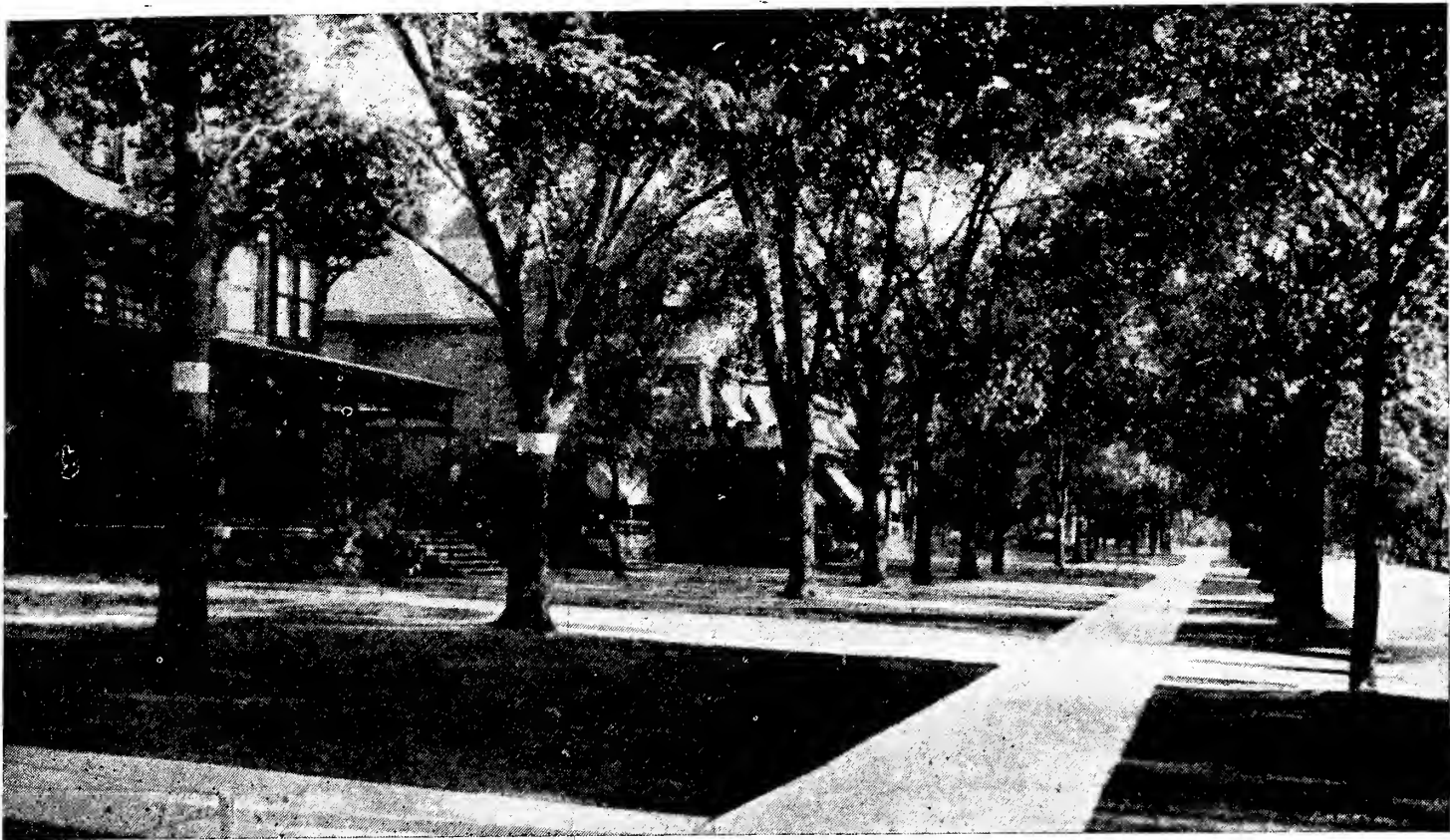
Each.	
4 to 6 ft.	.....\$3.00

DOUBLE WHITE. (C. Watereri.) Pure white, double flowers.

Each.	
3 to 4 ft.	.....\$1.50



Pink Flowering Dogwood



Avenue of Elms

DOGWOOD—Cornus

FLORIDA—White-Flowering Dogwood. The native white flowering tree. Excellent for the lawn. Each. Doz.

2 to 3 ft.	\$.50	\$5.00
3 to 4 ft. ....	.75	7.50
4 to 5 ft.	1.00	10.00

FLORIDA RUBRA—Red-Flowering Dogwood. A deep pink flowering form of above. A most effective tree early in the season when in bloom. Each.

2 to 3 ft.	\$2.00
3 to 4 ft.	3.00



White Flowering Dogwood

ELMS—Ulmus

AMERICANA—American Elm. A native tree of rapid and stately growth; branches long and graceful. Very extensively planted. Each. Doz.

6 to 8 ft.	\$.75	\$8.25
8 to 10 ft.	1.00	11.00
10 to 12 ft.	1.50	16.50

CORK ELM—Ulmus Alatus. A tree of native origin, attaining 100 feet, with spreading branches, forming a round-topped head. Branches thickly veined with corky bark. Each. Doz.

6 to 8 ft.	\$.75	\$8.25
8 to 10 ft.	1.00	11.00
10 to 12 ft.	1.50	16.50

CAMPERDOWN OR WEEPING ELM—Its branches grow outward and downward in a very interesting form. We offer some excellent specimens. Each.

10 to 12 ft., 2 to 3 in. Cal.	\$5.00
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Each.

NOTE—Specimen Elms, 2 to 3 inches in diameter, at....\$2.50

JUDAS TREE—Cercis

CANADENSIS—Red Bud or American Judas. A fast growing, round-headed tree, with large, leathery, heart-shaped leaves. In spring the branches are covered with reddish-purple flowers before the leaves appear. Each.

2 to 3 ft.	\$.50
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SHADE TREES

Are perhaps the most important feature in the making of a proper setting for a beautiful home.



Tea's Weeping Mulberry

MAPLES

No family tree is more widely used for general purposes than the Maple. Its fine effect in general outline and fall tints is not surpassed by any other tree. Its foliage gives a pleasing shade, continuing from early spring to late fall.

NORWAY MAPLE—Perhaps the most popular shade tree. Vigorous grower, of spreading rounded form but compact habit. Foliage dark, shining green. One of the best trees for lawn or street planting.

	Each.	Doz.
10 to 12 ft.	\$1.75	\$19.25
2 to 3 in. Cal. specimens	2.50	27.50
3 to 4 in. Cal. specimens	5.00	.....

SCARLET OR RED MAPLE—A large tree with spreading branches. The earliest Maple to bloom, its beautiful red flowers appearing in late winter. In the fall its leaves turn to the most brilliant shades of red and scarlet. Same sizes and prices as Sugar Maple.



Japanese Maple

SUGAR OR ROCK MAPLE—Chieftain of its clan—straight, spreading, symmetrical. It grows well except in damp, soggy soils, and roots deeply, allowing grass to grow close about its trunk. Its bold leaves have very rich autumn tints of clear yellow and scarlet.

	Each.	Doz.
6 to 8 ft.	\$1.00	\$11.00
8 to 10 ft.	1.25	13.75
2 to 3 in. Cal. specimens	2.50	27.50
3 to 4 in. Cal. specimens	5.00	.....

SILVER MAPLE—A very desirable rapid growing shade tree of native origin. Grows to a large size with irregular rounded form; foliage bright green above and silver beneath.

	Each.	Doz.
6 to 8 ft.	\$.60	\$ 6.60
8 to 10 ft.	1.00	11.00

JAPANESE MAPLES

Japanese Maples are extremely useful in landscape work and for their wonderful coloring and artistic habit. They are of dwarf growth and have variously shaped leaves; some are very finely cut-leaved. In color they range from green to shades of purplish red. They will do well in partial shade.

GREEN JAPANESE MAPLE — (*Acer Polymorphum*).

Foliage small, star-shaped, green in color, which in autumn assumes bronzy tints of red.

	Each.	Doz.
18 to 24 in.	\$.75	\$8.25
2 to 3 ft.	1.00	11.00

MIMOSA TREE

A low growing tree with spreading branches, forming a flat-topped head. Foliage finely divided; pinkish flowers borne in terminal clusters.

	Each.
6 to 8 ft.	\$1.50

TEA'S WEEPING MULBERRY

The most graceful and hardy weeping tree in existence. Forms a perfect shaped head, with long, slender, willowy branches, drooping to the ground. In light, airy gracefulness, delicacy of form and motion, it is without a rival. It has a beautiful foliage, is hardy, safe and easy to transplant. Admirably adapted for small or large grounds, or for cemetery planting.

Each	\$2.50
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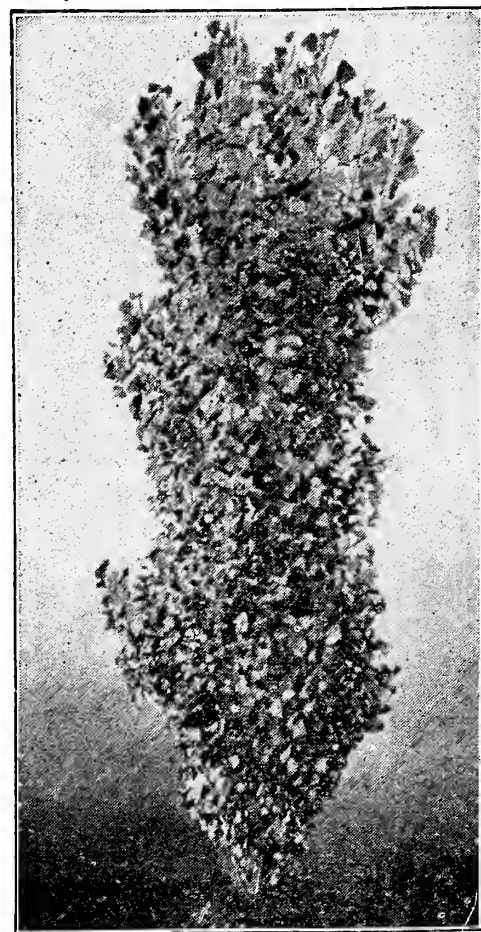
OAK— Quercus

Prices of following varieties:

	Doz.	Each.
6 to 8 ft.	\$1.00	\$11.00
8 to 10 ft.	1.50	16.50
10 to 12 ft.	2.00	22.00
2 to 3 in. Cal. specimens, ea.	\$3.00	
3 to 4 in. Cal. specimens, ea.	\$5.00	

PIN OAK — (*Q. Palustris*). It is the most popular of all Oaks. Foliage is deep shining green in autumn, fading to a brilliant scarlet. For street and avenue planting it has no superior.

WILLOW OAK — (*Q. Phellos*). A very graceful variety with narrow willow-like leaves. A well known native tree, and in much demand for street and lawn planting.



Lombardy Poplar

PLANE TREE

AMERICAN SYCAMORE—A well-known variety largely used for lawn and street planting. Attains a great height.

	Each.
6 to 8 ft.	\$1.00
8 to 10 ft.	1.25
2 to 3 in. Cal. specimens	2.50

LOMBARDY POPLAR

A tall, columnar form that is in contrast to the more rounded outline of other trees. For producing this contrast it is much valued in collections of trees on large lawns or public grounds. In smaller areas it also accentuates certain vistas or makes a more pronounced effect when used individually in certain locations where a tree of this type is especially desirable. Being low-branched and of quick growth make it especially well suited for screen planting. It is surprising how soon a planting of these trees will shut out those unsightly objects which so often make certain views rather undesirable. When planting for this purpose, set the trees from four to six feet apart, preferably the former when a dense screen is desired. Their height can be controlled by cutting off a little of the top every few years.

	Each.	Doz.	100
6 to 8 ft.	\$.50	\$5.50	\$45.00
8 to 10 ft. ....	.75	8.25	60.00

PRUNUS PISSARDI

PURPLE-LEAVED PLUM—A distinct and handsome small tree, covered with a mass of small, white, single flowers in spring; later, with showy pinkish purple leaves that deepen in color to the end of the season.

	Each.
3 to 4 ft.	\$.75
4 to 5 ft.	1.00

SALIX—Willow

PUSSY WILLOW—*S. Caprea Discolor*. A low growing tree. 10 to 12 feet high with smooth, bright green leaves. Blooms very early in spring before the leaves appear, having the appearance of numerous balls, enveloped in long, silky hairs.

	Each.	Doz.
4 to 5 ft. ....	.75	8.25
5 to 7 ft.	1.00	11.00

GOLDEN WILLOW—*Salix Lutea*. This handsome little tree is bright all the year and is especially desirable for its beauty in winter. The bark is rich yellow and very attractive. Willows grow rapidly and are adapted to a wide variety of soils and purposes.

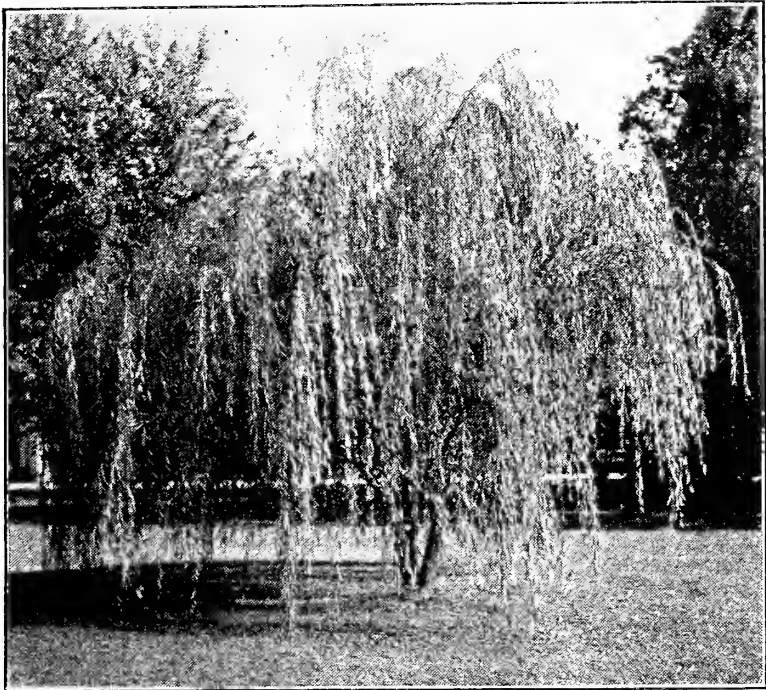
	Each.	Doz.
4 to 5 ft.	\$.60	\$6.60
5 to 6 ft. ....	.75	8.25
6 to 8 ft.	1.00	11.00

WISCONSIN WEEPING WILLOW—A graceful weeping tree growing to large size, and is especially adapted to moist soil.

	Each.	Doz.
4 to 5 ft.	\$.60	\$6.60
5 to 6 ft. ....	.75	8.25
6 to 8 ft.	1.00	11.00

NIOBE WILLOW—A golden form of drooping habit; very graceful.

	Each.	Doz.
4 to 6 ft.	\$.60	\$6.60
6 to 8 ft. ....	.75	8.25
8 to 10 ft.	1.00	11.00



Weeping Willow

LAUREL-LEAF WILLOW—Of upright growth; foliage dark green and stiff.

	Each.	Doz.
3 to 4 ft.	\$.50	\$5.50
4 to 6 ft. ....	.75	7.50

TULIP TREE

Pyramidal in growth. Bark smooth; leaves large and smooth. Flowers resemble Tulips.

	Each.	Doz.
5 to 6 ft.	\$.50	\$5.50
6 to 8 ft. ....	.75	8.25
8 to 10 ft.	1.00	11.00

FLOWERING PEACH

DOUBLE—Red and White. A most beautiful small tree rarely over 20 feet tall; at its blossoming time in May every twig and branch bright with beautifully formed flowers, rendering the tree showy and attractive at a great distance.

	Each.
3 to 4 ft.	\$.75
4 to 5 ft.	1.00

TEXAS UMBRELLA

Dwarf tree with numerous branches, forming an umbrella-like head.

	Each.
2 to 3 ft.	\$.50
3 to 4 ft. ....	.75



Avenue of Norway Maples

Deciduous Flowering Shrubs

The planting of hardy shrubs has now become so important that we have provided a full assortment of the most choice and desirable varieties. There is almost an indefinite number of species, from which, after careful trial, we have selected those varieties which we consider the most desirable for general planting.

Our list embraces only hardy varieties, which can be grown quite easily in an ordinarily fertile soil; yet shrubs, like all other plants, will thrive and flower best with good care and feeding. The ground about the shrub should be kept free from weeds and grass for a space of two feet. A little mulch of horse manure about the plant in May, to remain all summer, will be of great benefit. Wood ashes or any other commercial fertilizer, spread lightly around the shrub, when horse manure cannot be had, will be of advantage.

Pruning Shrubs.—Many persons trim and shear shrubs into regular shapes, imagining that regular outline adds to their effect and beauty. While symmetry and regularity of form are to be admired in a shrub this quality should never be gained at the expense of health and natural grace. Each shrub has its own peculiarities of habit and foliage, and we should aim to preserve these characteristics as far as possible. Judicious pruning to secure health and vigor is necessary but trimming all kinds of shrubs into one form shows a lack of appreciation of natural beauty, to say the least. The old growth should be occasionally thinned out and the suckers and root sprouts removed when they appear. The best time, however, for pruning all shrubs is when they are done flowering.

We are growers of shrubs in a large way, and have as nice, vigorous plants as can be obtained anywhere. All shrubs are dug fresh from the nursery when shipment is made.



Althea

ALMOND—Spring flowering shrubs, gaily in full bloom before the leaves appear. Their growth is dwarf, bushy and compact; slender branched; when in bloom completely hidden by beautiful, double flowers of rose, snuggling tight to the twigs.

Double Pink—18 to 24 inches.....\$.75
2 to 3 ft. 1.00

ALTHEA, OR ROSE OF SHARON

Familiar shrubs, deserving more popularity than they receive. Their abundance of bloom comes at a comparatively flowerless time, from July to September. There is a wide diversity of color in the flowers of different varieties, though all of the plants are of the same upright character. They should be used in every shrubbery border, are valuable as specimens and make beautiful screens and hedges.

	Each.	Doz.	100.
2 to 3 ft.	\$.30	\$3.30	\$25.00
3 to 4 ft. ....	.40	4.40	30.00
4 to 5 ft. ....	.50	5.50	40.00

- ARDENS**—Double purplish-blue; an old favorite.
- COMTE DE HAIMONT**—Double pink.
- DUC DE BRABANT**—Large, dark red.
- EDWARD BELLARY**—Double white.
- ELEGANTISSIMA**—Double pink, shaded purple.
- VARIEGATA**—Leaves variegated white.
- JEANNE D'ARC**—Pure white; very double.
- LADY STANLEY**—Double; bluish-white with crimson center.
- POMPONE ROUGE**—Double red; very fine.
- PULCHERRIMUS**—Semi-double; rosy-white.
- TOTUS ALBA**—Pure white, single; dwarf grower. 2 to 3 ft.



Japanese Barberry



Crepe Myrtle

BARBERRIES—Beautiful in Summer and Winter

The Barberries have come to be well known as hedge plants, and the Japanese variety is particularly appropriate for the purpose. When grown as a hedge it makes a most effective boundary to the grounds and its spiny branches, covered with peculiar round foliage, bearing in fall and winter great masses of bright red berries, is a most beautiful sight; but it is not as a hedge that its chief beauty is shown; grown alone as a specimen it is most effective, particularly in fall, as its foliage assumes most gorgeous shades of red. For that reason it is very valuable to give variety to the planting.

BOX-BARBERRY—Dwarf-growing form of Thunbergii. A recent introduction and is suited for planting where a neat low-growing border is required. Can be sheared and trimmed as a hedge.

	Each.	Doz.
8 to 12 in. ....	.40	\$4.40
12 to 18 in. ....	.60	6.60
18 to 24 in. ....	.75	8.25

THUNBERGII—Japanese Barberry. A beautiful variety of dwarf habit. The spiny branches are covered with small green foliage, changing to bright red in the fall. It bears a mass of bright red berries, which persist during the winter.

	Each.	Doz.	100.
12 to 18 in. ....	.25	\$2.75	\$20.00
18 to 24 in. ....	.35	3.85	25.00
2 to 3 ft. ....	.50	5.50	....

BUDDLEIA—Butterfly Bush

LINDLEYANA—A beautiful shrub with small leaves, and bears long handsome clusters of rich violet flowers which are delicately scented.

	Each.
3 to 4 ft. ....	.50
4 to 5 ft. ....	.75

DAVIDI SUPERBA—A very strong grower; free flowering, with large graceful panicles of purple flowers; blooming the entire summer. We recommend this shrub most highly.

	Each.	Doz.
18 to 24 in. ....	.35	\$3.85
2 to 3 ft. ....	.50	5.50
3 to 4 ft. ....	.60	6.60
4 to 5 ft. ....	.75	8.25

CALLACARPA—French Mulberry

PURPUREA—French Mulberry. A small-size shrub, producing small whitish flowers in August, followed by clusters of purple fruit which remain until after frost.

	Each.	Doz.
18 to 24 in. ....	.35	\$3.85
2 to 3 ft. ....	.45	4.95
3 to 4 ft. ....	.60	6.60

AMERICAN—12 to 18 in.25

CALYCANTHUS

FLORIDUS—Carolina Allspice. Our native sweet or brown shrub. Flowers double, chocolate-colored, very fragrant; blooms in April.

	Each.	Doz.
18 to 24 in. ....	.30	\$3.30
2 to 3 ft. ....	.40	4.40

CARYOPTERIS—Blue Spirea

Masticanthus—(Blue Spirea). A free-flowering shrub, growing 3 feet high; covered in fall with masses of blue flowers. One of the best late blooming shrubs. Excellent for low-growing hedge.

	Each.	Doz.
12 to 18 in. ....	.25	\$2.75

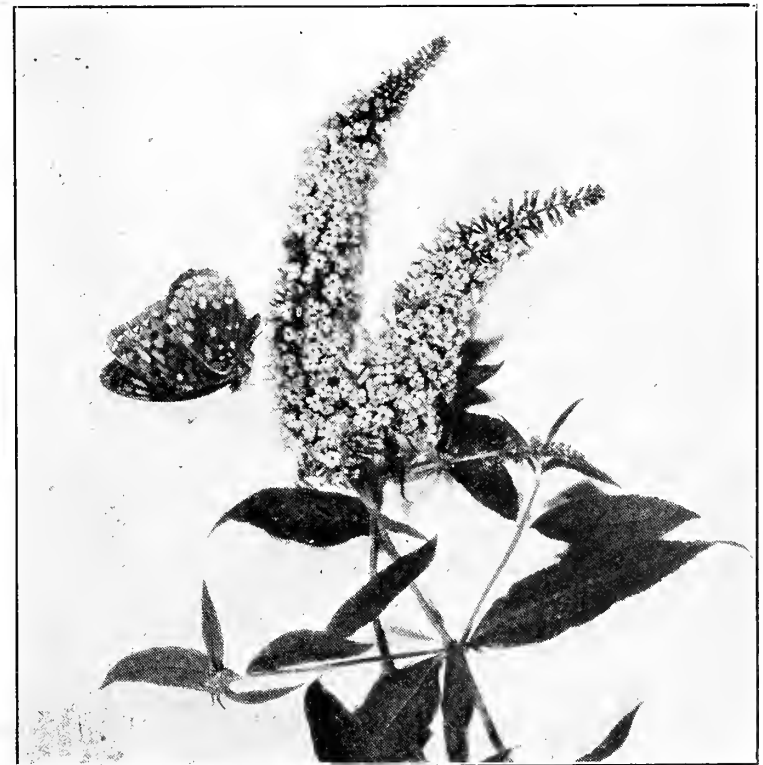
CORCHORUS—Kerria

JAPONICA—(Japan Corchorus). A very handsome green-leaved shrub, growing 3 to 4 feet. Graceful, slender, drooping branches, brightened with a profusion of single dark yellow flowers throughout the summer.

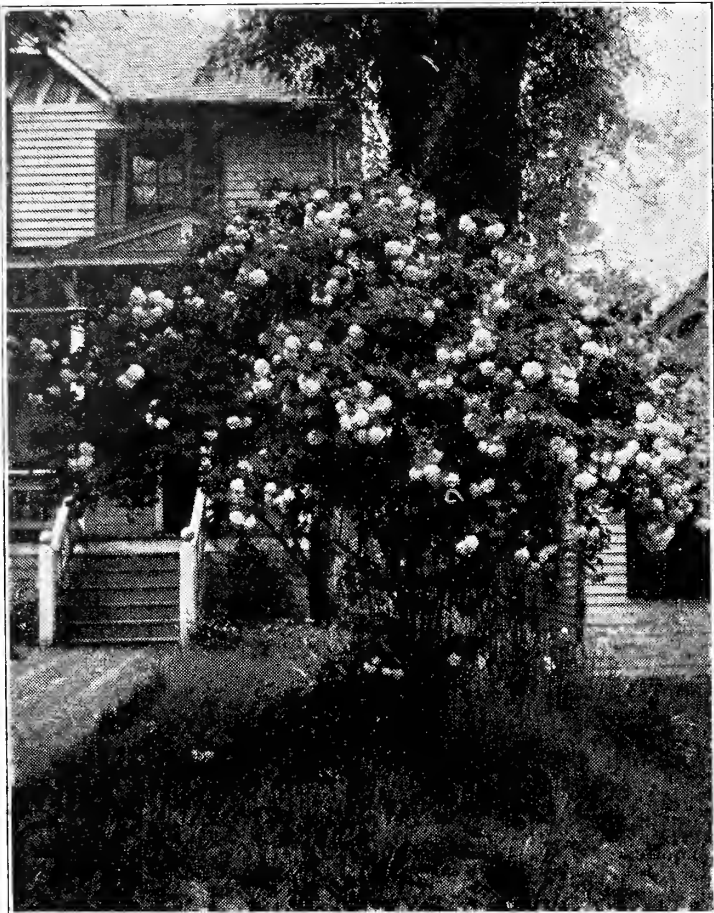
	Each.	Doz.
12 to 18 in. ....	.25	\$2.75
18 to 24 in. ....	.40	4.40
2 to 3 ft. ....	.50	5.50

JAPONICA FLORE-PLENO—(Japanese Rose or Globe Flower). A desirable shrub of spreading habit, with double yellow flowers, blooming during the entire summer.

	Each.	Doz.
18 to 24 in. ....	.35	\$3.85
2 to 3 ft. ....	.45	4.95
3 to 4 ft. ....	.60	6.60



Butterfly Bush—Davidi Superba



Japanese Snowball

Special Offer of Flowering Shrubs

12 plants assorted, our selection:

2 to 3 ft. for.....	\$2.75
3 to 4 ft. for.....	3.25
4 to 5 ft. for.....	4.25

CORNUS—Dogwood

SIBERICA—(Red Siberian Dogwood). An attractive shrub with bright red branches; makes an especially desirable shrub for winter effect; flowers in spring followed by white berries.

	Each.
2 to 3 ft.	\$.50
3 to 4 ft. ....	.60

CORONILLA—Emerus

Large showy yellow flowers, tipped with red. Spring flowering.

	Each.	Doz.
3 to 4 ft.	\$.50	\$5.50
4 to 5 ft. ....	.60	6.60

COTONEASTER

C. ACUTIFOLIA—Attractive shrub, with spreading branches and deep, lustrous green leaves, sometimes evergreen; the white flowers are succeeded by numerous red berries.

	Each.
18 to 24 in.	\$.50
2 to 3 ft. ....	.60

CREPE MYRTLE

Too much cannot be said in favor of the delicate-flowered Lagerstroemia, a universal favorite in the South, and deservedly so. Deciduous shrub; hardy in the Southern States, and producing throughout the summer great clusters of delicately fringed flowers. In the South the Crepe Myrtle takes the place of the lilac, so common in the North. Makes the most charming flowering hedge known. A success with everyone.

Pink and Lavender—	Each.	Doz.
18 to 24 in.	\$.30	\$3.30
2 to 3 ft. ....	.40	4.40
3 to 4 ft. ....	.50	5.50
Red—	Each.	Doz.
18 to 24 in.	\$.50	\$5.50
2 to 3 ft. ....	.75	8.25
3 to 4 ft.	1.00	11.00
4 to 5 ft.	1.25	13.75
5 to 7 ft.	1.50	....
White—	Each.	Doz.
2 to 3 ft.	\$.75	\$8.25
3 to 4 ft.	1.00	11.00

CYDONIA—Japan Quince

JAPONICA—(Japan Quince or Fire Bush). A very popular shrub which blooms profusely in early spring; flowers bright scarlet; sometimes lighter colors appear.

	Each.	Doz.
18 to 24 in.	\$.40	\$4.40
2 to 3 ft. ....	.50	5.50

DEUTZIAS

DEUTZIAS—The flowers of the Deutzias are tassel-like and clustered into thick wreaths along their drooping branches in June. These shrubs are hardy, vigorous, adapted to all soils and remarkable for grace, beauty and prodigal bloom. The taller forms are valuable for specimens, low ones for bordering, grouping or planting near the house. Flowering period, May, June.

Prices of following varieties except where noted:

	Each.	Doz.
2 to 3 ft.	\$.25	\$2.75
3 to 5 ft. ....	.40	4.40
5 to 7 ft. ....	.60	6.60

CANDIDISSIMA—Double pure white flowers.

CRENATA, fl. pl.—Double white, tinged pink.

GRACILIS—A fine, hardy shrub, forming a round and compact mass of white in June; also used for forcing; leaves are rather rough and of a soft green.

	Each.	Doz.
12 to 18 in.	\$.35	\$3.85

GRACILIS ROSEA—Flowers pinkish-white; not so erect in growth as gracilis.

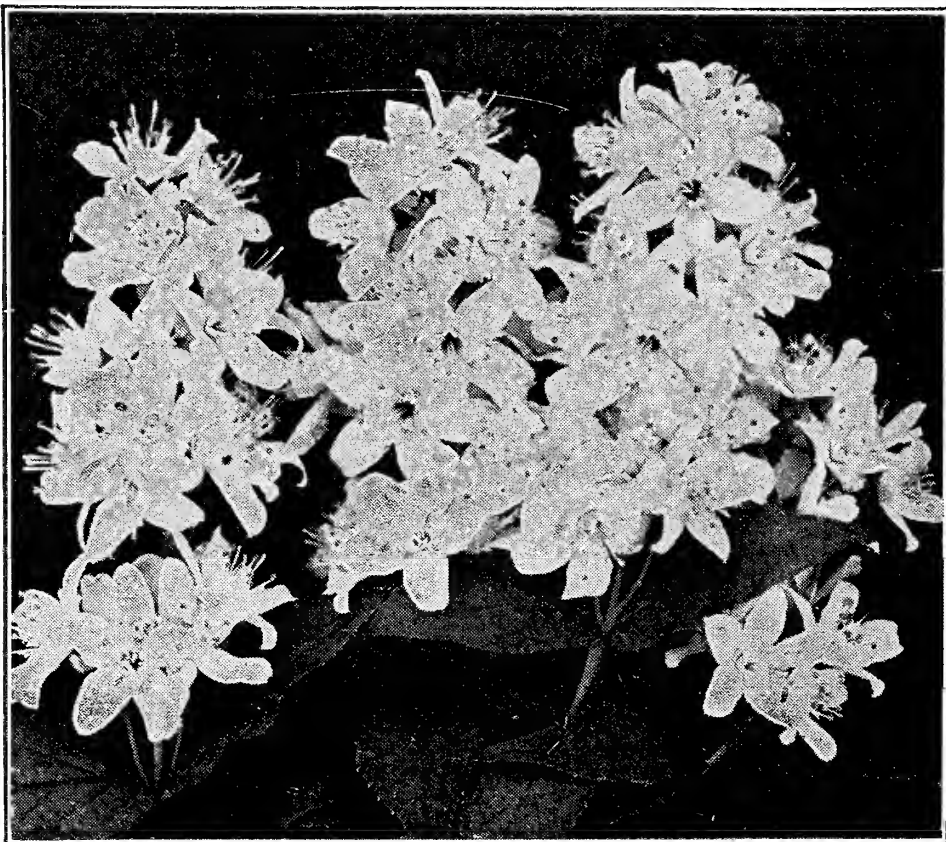
	Each.	Doz.
18 to 24 in.	\$.45	\$4.95
2 to 3 ft. ....	.60	6.60

LEMOINEI—Snow-white flowers.

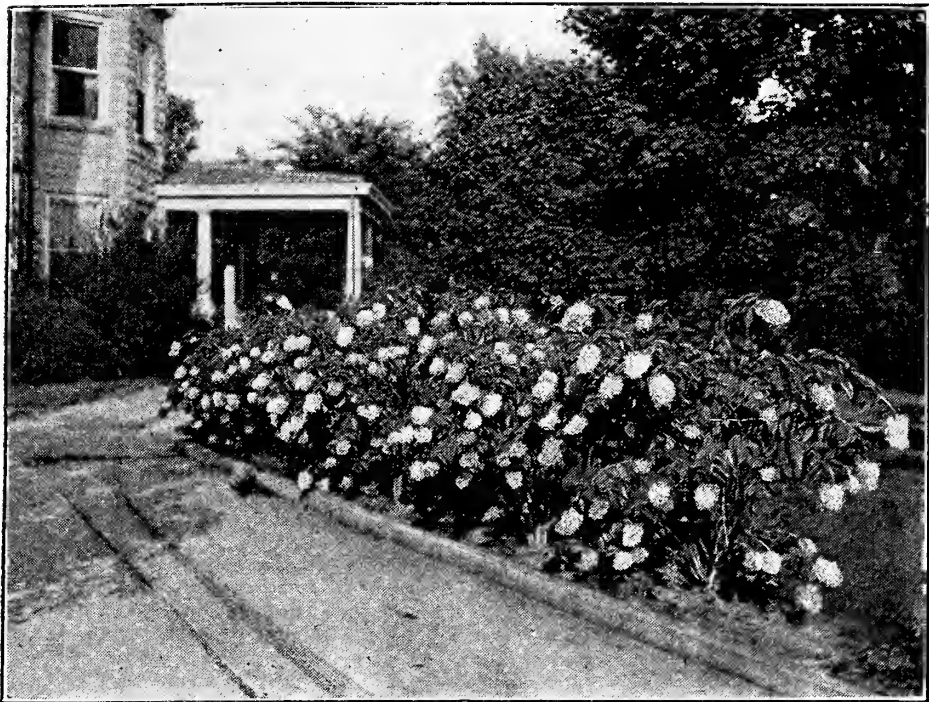
	Each.
18 to 24 in.	\$.45
2 to 3 ft. ....	.60

PRIDE OF ROCHESTER—Double white, back of petals faintly tinted with pink; large panicles.

WATERERI—Beautiful pink flowers; bell shaped.



Deutzia Gracilis



Hydrangea Paniculata in a Mass Planting

ELAEGNUS—Silver Thorn

ANGUSTIFOLIA—Oleaster. June. An open bush, with silvery leaves and fragrant yellow flowers, followed by yellow fruits. Each. 5 to 7 ft.\$.75

EUONYMUS

AMERICANUS—(Strawberry Bush). A native shrub of upright growth and slender green branches; bright green leaves; peculiar, rough, scarlet pods. Especially attractive when fruiting. Each. Doz. 2 to 3 ft.\$.40 \$4.40

EUROPAEUS—(European Burning Bush, or Spindle Tree). A large shrub. Most attractive in fall when covered with orange-scarlet seed pods. Each. 2 to 3 ft.\$.40 3 to 4 ft.50 4 to 5 ft.60

EXOCHORDA—Pearl Bush

GRANDIFLORA—A very hardy and very handsome shrub from northern China and Japan. It is vigorous and symmetrical in habit, forming a fine, compact bush. The flowers, 1½ inches in diameter, with pure white petals and a small green dot in the center, are borne in short clusters, and the light, wiry branches bend beneath their load of bloom just enough to be airy and graceful. Each. 12 to 18 in.\$.30 18 to 24 in.40

FORSYTHIA—Golden Bell

These splendid shrubs, growing 8 to 10 feet tall eventually, light up the garden with glinting masses of yellow, very early in spring before the leaves appear. Their bright golden flowers, often appearing before the snow is gone, vie with the Crocus as harbingers of spring. Each. Doz. 2 to 3 ft.\$.30 \$3.30 3 to 4 ft.40 4.40 4 to 5 ft.60 6.60

INTERMEDIA—The earliest blooming. VIRIDISSIMA—Twisted flowers, the deepest yellow, with rich, shiny green foliage. SUSPensa—Very long, curving branches, superbly adapted to covering arches and trellises.

GENISTRA—Broom Bush

SCOPARIA—(Scotch Broom). A curious, hardy shrub, with small leaflets in threes, and small yellow flowers in May. Very ornamental. Each. Doz. 3 to 4 ft.\$.40 \$4.40 4 to 5 ft.50 5.50 5 to 7 ft.60 6.60

HYDRANGEAS

PANICULATA GRANDIFLORA — Hardy Hydrangea. A most valuable shrub, which produces in July immense panicles of pure white flowers and lasts for several weeks. Largely used for massing and is also excellent for single specimens. Each. Doz. 18 to 24 in.50 5.50 2 to 3 ft.60 6.60 3 to 4 ft.75

PANICULATA—Single flowered form. Flowers creamy-white with numerous white rays, borne in large panicles. The flowers changing with age to tones of rose and purple. Each. Doz. 2 to 3 ft.\$.45 \$4.95 3 to 4 ft.55 6.05 4 to 5 ft.65 7.15

ARBORESCENS STERILIS—Hills of Snow Hydrangea. A recent introduction of great value. Blooms large, snowy white. Begins to bloom in June and lasts almost the entire summer. Each. Doz. 18 to 24 in.\$.50 \$5.50 2 to 3 ft.60 6.60

HYDRANGAEA HORTENSIS

These are the Hydrangeas usually grown in tubs, producing large panicles of beautiful flowers of various shades of color. Large, waxy, green leaves. They require some protection in winter.

Each. Doz. 2 yr. plants\$.50 \$5.50 3 yr. plants75 JAPONICA—A standard variety with large pink flowers. OTAKSA—Immense heads of either pink or blue flowers according to soil. An old favorite. THOS. HOGG—Pure white flowers in large trusses. A favorite sort. RADIANT—Splendid Rose Carmine.

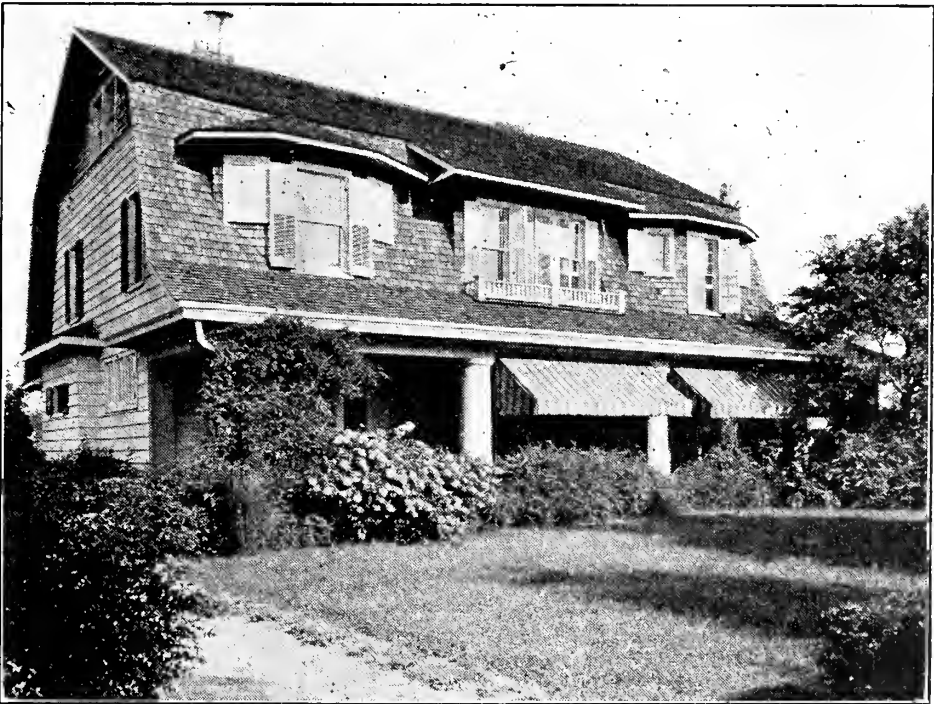
HYPERICUM—St. John's Wort

Free flowering, thrifty growing shrubs that thrive in most any good soil. Of dwarf habit of growth, and particularly desirable for succession; of lemon-yellow flowers.

AUREUM—Showy shrub of stiff, dense habit; top often globular; flowers bright yellow. July to August.

DENSIFLORUM—Has narrow, dark green leaves, and bears its bright yellow flowers in great profusion throughout the summer.

PROLIFICUM—One of the finest, with handsome, large, yellow flowers and shining green foliage; continuous bloomer from July to September. Above three varieties: Each. Doz. 18 to 24 in.\$.25 \$2.75 2 to 3 ft.35 3.85 3 to 4 ft.50 5.50



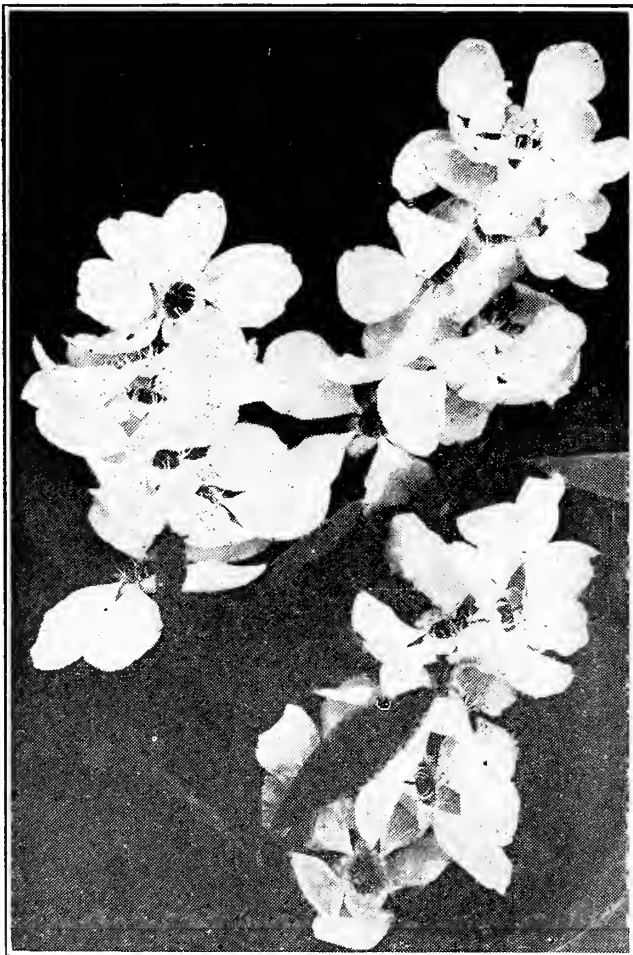
Flowering Shrubs Make Beautiful Foundation Plantings for Nine Months in the Year



Lonicera (Bush Honeysuckle)

CALYCINUM—A low growing shrub with almost ever-green foliage and large, showy yellow flowers in summer. Valuable for borders, or for ground cover. Each. Doz.
Strong field-grown plants\$.30 \$3.30

HENRYII—Beautiful dwarf shrub with dark green leaves and large single, bright yellow flowers. Each. Doz.
12 to 18 in.\$.30 \$3.30
18 to 24 in.40 4.40



Exochordia (Pearl Bush)

MOSERIANUM—Gold Flower. A fine dwarf shrub growing to 2 feet, foliage dark green; large, single bright golden yellow flowers produced during the entire summer, beginning in May. Each.
12 to 18 in.\$.35

JASMINUM—Jasmine

NUDIFLORUM—Naked-Flowered Jasmine. Golden yellow, flowers before leaves appear in spring. A very hardy, drooping, graceful shrub with dark-green foliage. Each. Doz.
18 to 24 in.\$.35 \$3.85
2 to 3 ft.45 4.95

LONICERA—Bush Honeysuckle

FRAGRANTISSIMA—Highly esteemed for its sweet-scented, pinkish-white flowers which begin to bloom in February and last for a long period. Each. Doz.
2 to 3 ft.\$.45 \$4.95
3 to 4 ft.55 6.05
4 to 5 ft.75 8.25

MORROWI—(Japanese Bush Honeysuckle). A spreading variety growing 4 to 6 feet tall; blooms early in spring with pure white flowers, followed by a pretty red berry. Each. Doz.
2 to 3 ft.\$.45 \$4.95
3 to 4 ft.55 6.05

ALBA—
ROSEA— } 18 to 24 in.\$.35
RUBRA— } 2 to 3 ft.45

TARTARICA—The best known of all the Bush Honeysuckles, and in our estimation the finest variety of all. Grows to a height of 8 to 10 feet, with upright, somewhat spreading branches and bright green foliage. The flowers are borne freely in May and June, are of bright pink color, followed by showy red berries, which ripen in mid-summer, and cling to the bush for several weeks. Each. Doz.
2 to 3 ft.\$.40 \$4.40
3 to 4 ft.60 6.60

PAVIA—Dwarf Horse Chestnuts

PAVIA—A very ornamental and rather broad spreading shrub with large, deep-green foliage and numerous showy flowers; good for shrubbery border. One of our best summer flowering shrubs. Flowers white in June. Each. Doz.
2 to 3 ft.\$.50 \$5.50



Forsythia



Philadelphus Mock Orange

PHILADELPHUS—Mock Orange

Another familiar shrub, so well known that its name alone is almost sufficient description, is the Mock Orange, which bears its sweetly scented flowers in late May and early June. It is a high-growing shrub, and, blooming but once in the season, it is best to plant it where it can be used as a background for other shrubbery.

AUREUS—(Golden Syringa). Valuable for contrastive grouping, and the best golden leaved shrub. Each. 15 to 18 in.\$.65

CORONARIUS—Common Mock Orange. An erect growing shrub with clusters of pure white flowers in spring. Each. Doz. 2 to 3 ft.\$.35 \$3.85 3 to 4 ft.45 4.95 4 to 5 ft.60 6.60

GRACILIS—A dwarf growing variety with fragrant white flowers. Each. Doz. 2 to 3 ft.\$.40 \$4.40 3 to 4 ft.60 6.60

LEMOINEI ERECTUS—Upright grower covered with fragrant white flowers in June. Each. Doz. 2 to 3 ft.\$.35 \$3.85 3 to 4 ft.50 5.50

POTENTILLA—Cinquefoil

FRUTICOSA—Shrubby Cinquefoil hardy in New England. A thickly branched shrub, with yellow, orbiculate flowers from June to September. Thrives in moist places where most of other shrubs fail to grow. Each. Doz. 12 to 18 in.\$.40 \$4.40 18 to 24 in.50 5.50

PUNICA—Pomegranate

These are valuable summer flowering, tall-growing shrubs, beginning to bloom in May and lasting the entire summer. They are Southern plants and should be planted in protected places near Richmond, Va., and farther north. Prices on the following varieties: Each. Doz. 2 to 3 ft.\$.50 \$5.50 3 to 4 ft.75 8.25

RUBRA PLENO—Double red flowers in profusion, in May.
ONAN LEROY—Double scarlet; distinct.

RHODOTYPOS—White Kerria

KERRIOIDES—A distinct, decorative shrub. Foliage very large and handsome; branches clustered with delicate white, pendulous flowers in spring, followed by black berries, which persist throughout the winter. Each. Doz. 18 to 24 in.\$.40 \$4.40 2 to 3 ft.60 6.60 3 to 4 ft.75 8.25

RHUS—Sumac

For foliage effect and to give a tropical touch to the shrubbery planting the Sumac holds first place; but, in order to bring out the full effect of its handsome leaves, it should be planted in mass against a background of dark evergreens, which will bring out by contrast the gorgeous vivid coloring of them in the fall. One variety of Sumac, the Purple Fringe or Smoke Tree, is most handsome, with its round leaves and peculiar filmy flowers, which give the appearance of smoke over the bush. A beauty of the Sumac which must not be overlooked is the peculiar handsome clusters of seeds they bear in long, heavy velvety crimson spikes. These stand well up above the foliage and are distinctly attractive when the bush is given a proper setting. All the Sumacs deserve prominent positions in the grounds.

AROMATICA—Spreading growth; leaves trifoliate, aromatic; flowers small in clusters, in May. Excellent for covering dry banks, or massing with other shrubs. Each. Doz. 18 to 24 in.\$.35 \$3.85 2 to 3 ft.50 5.50 3 to 4 ft.60 6.60

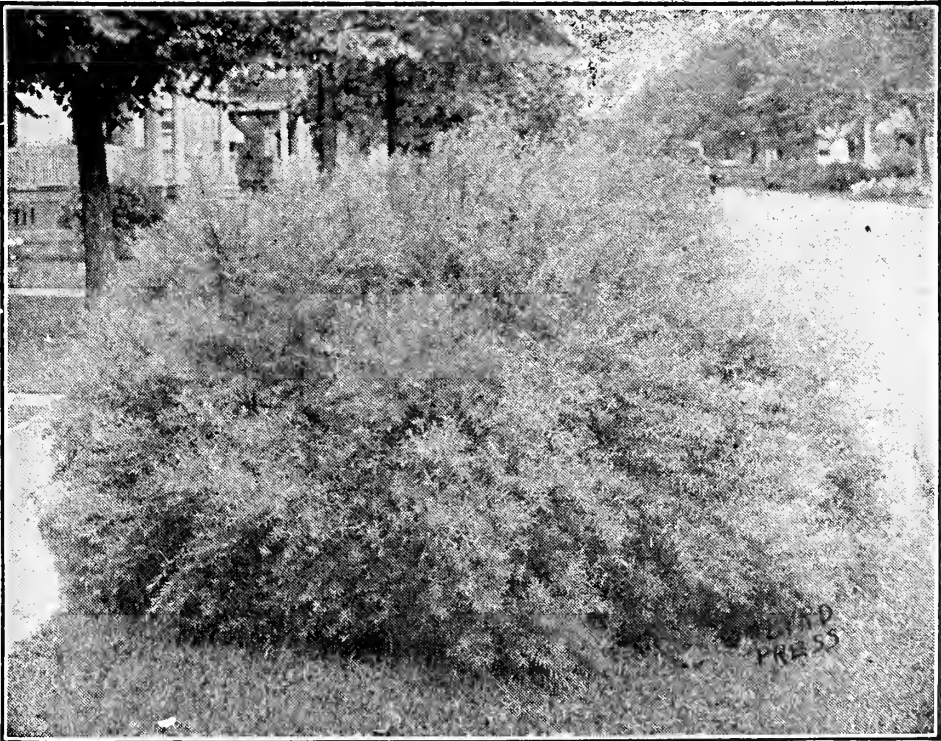
COPALLINA—Almost evergreen foliage which changes in fall to crimson. Each. Doz. 2 to 3 ft.\$.40 \$4.40

GLABRA—(Smooth Sumac). Leaves color brightly in autumn. Flowers in July, followed by brownish-crimson fruit. Each. Doz. 2 to 3 ft.\$.30 \$3.30 4 to 6 ft.50 5.50

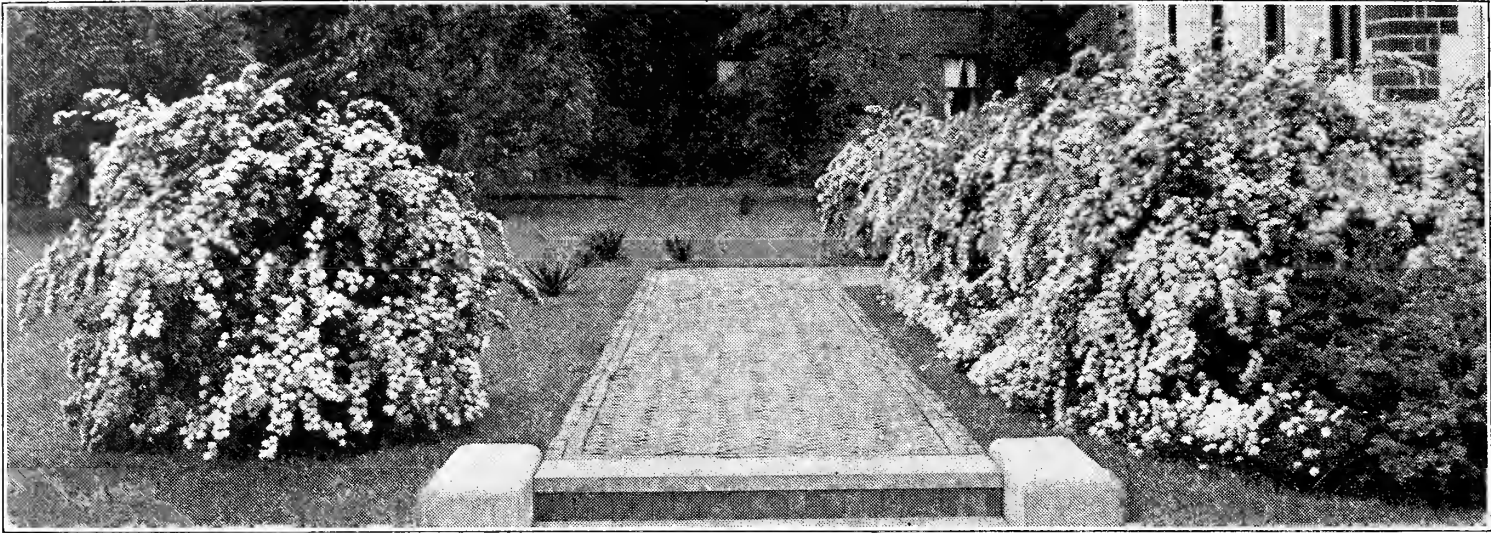
TYPHINA—(Stag Horn Sumac). Scarlet head of fruit and brilliant foliage. Each. Doz. 2 to 3 ft.\$.30 \$3.30 4 to 6 ft.60 6.60

ROBINIA

HISPIDA ROSEA—Rose of Moss Locust. A most attractive dwarf shrub growing 3 to 4 feet; very showy rose-colored flowers produced in racemes in April. Each. Doz. 2 to 3 ft.\$.40 \$4.40 3 to 4 ft.50 5.50



Spirea Thunbergii



Spirea Van Houttei

RUBUS—Flowering Raspberry

ODORATUS—A large leaved shrub producing purplish-pink flowers 1 to 1¼ inches in diameter, throughout the summer.

	Each.	Doz.
2 to 3 ft.	\$.50	\$5.50
3 to 4 ft. ....	.75	



Spirea Anthony Waterer
SPIREA

Shrubs of easy culture that differ so in size, character and time of bloom that there are varieties suited for almost every purpose. This group includes some of the most popular old-fashioned shrubs. The Summer-flowering varieties are particularly valuable because they are attractive when few other shrubs are in flower. All varieties do best in moist, fertile soils and sunny exposures.

SPIREA—Dwarf Forms

	Each.	Doz.
12 to 18 in.	\$.25	\$2.75
18 to 24 in. ....	.35	3.85
2 to 3 ft. ....	.45	4.95

SPIREA ANTHONY WATERER—Dwarf, bushy, spreading type, of better habit than original Bumalda, and with larger corymbs brilliantly colored in rosy crimson. Very free flowering, at its best in late summer.

BUMALDA—A spreading, low bush with dark leaves brightened by corymbs of pretty light pink flowers in May, and at intervals all summer.

CALLOSA ALBA—Large flat clusters of white flowers nearly all summer.

FROBELI—Dwarf, and similar to A. Waterer, but a trifle taller than the type, with broader leaves. Bright crimson flowers in dense corymbs during July and August. Each.

1½ to 2 ft.	\$.60
2 to 3 ft. ....	.70

TALLER SORTS

Price, except where noted:	Each.	Doz.
2 to 3 ft.	\$.35	\$3.85
3 to 4 ft. ....	.45	4.95
4 to 5 ft. ....	.60	6.60

BILLARDI ALBA—A narrow, dense shrub 6 feet high, with dense panicles of rich white flowers from July on.

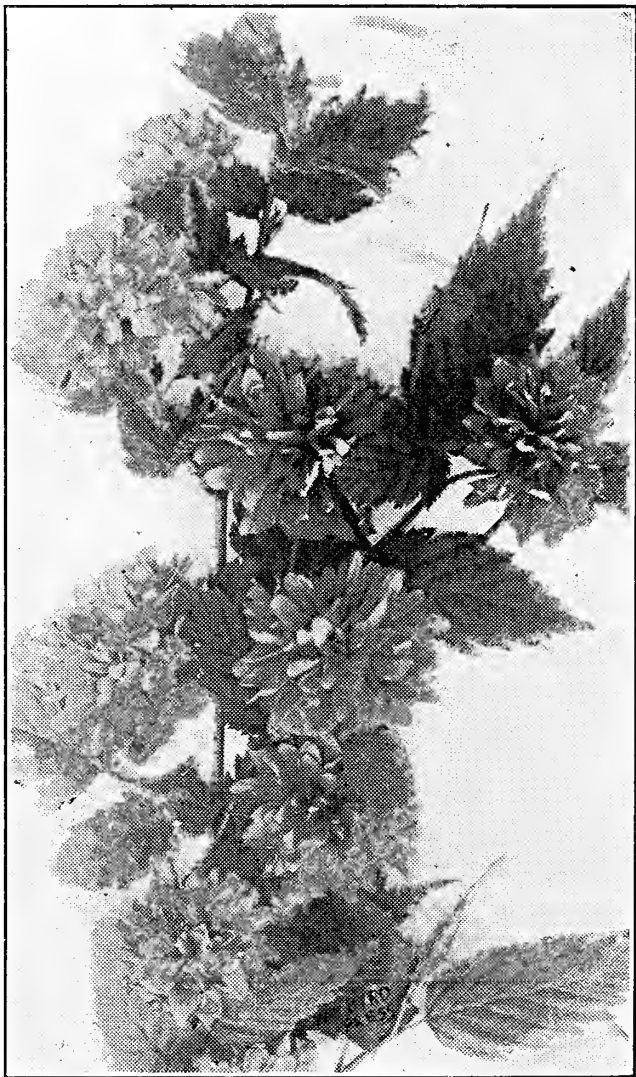
PRUNIFOLIA FL. PL.—(Bridal Wreath). Shining dark green foliage turning orange in fall. Small, double-white flowers borne close to the branches, making long snow-white garlands.

NOBLEANA—Of upright growth; flowers light pink in dense pyramidal panicles. One of the best summer blooming Spireas. 4 to 5 ft. only.

VAN HOUTTE—The grandest of all the Spireas, and one of the very best of all shrubs; a complete fountain of pure white bloom in May and June.

THUNBERGI—Forms a dense feathery bush, 3 to 5 feet high, the foliage in autumn changing to bright red and orange. Flowers pure white, borne in feathery masses in early spring. One of the most desirable of all the Spireas.

	Each.	Doz.
12 to 18 in.	\$.25	\$2.50
18 to 24 in. ....	.35	3.50
2 to 3 ft. ....	.45	4.50



Corchorus Japonica fl. pl.
(See page 7)

STEPHANANDRA

FLEXUOSA—Graceful drooping habit; leaves finely cut; flowers creamy white in June. In fall the foliage assumes brilliant reddish tints.

	Each.	Doz.
18 to 24 in.	\$.40	\$4.40
2 to 3 ft. ....	.50	5.50
3 to 4 ft. ....	.75	8.25

TANKE—Graceful shrub with glossy green foliage somewhat resembling the Spireas; flowers small white with terminal panicles. Fall coloring of foliage bright orange or yellow.

Prices same as above variety.

SYMPHORICARPOS—St. Peter's Wort

RACEMOSUS—**Snowberry**. An upright low-growing shrub with pink flowers in July, which is valued for its waxy, showy white berries in fall. Very effective in mass in the shrubby border.

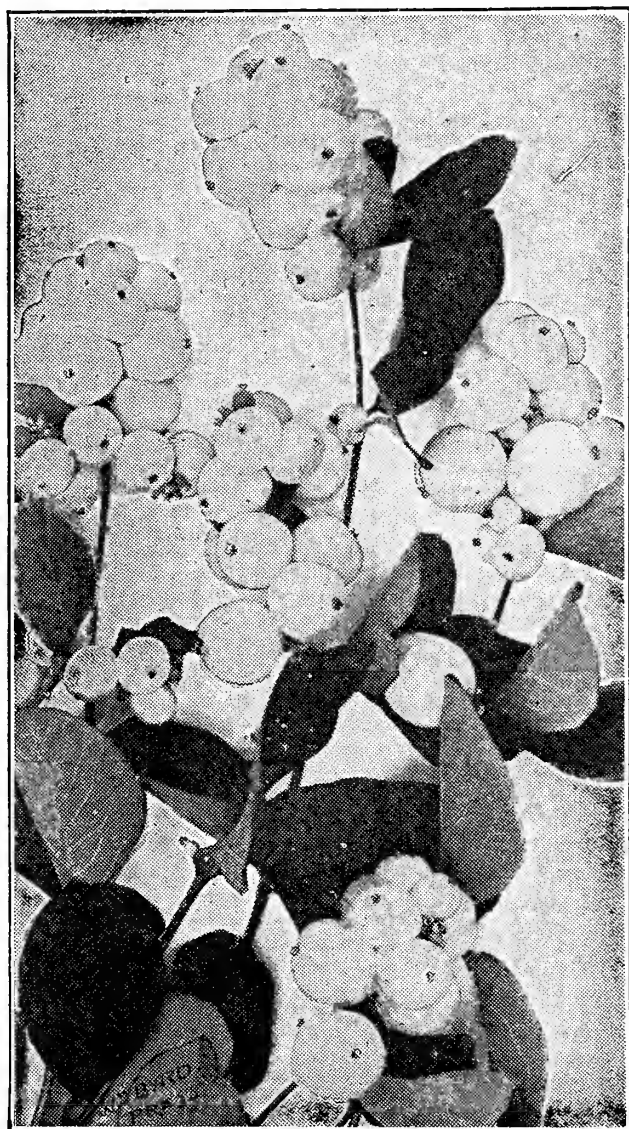
	Each.	Doz.
18 to 24 in.	\$.35	\$3.85
2 to 3 ft. ....	.45	4.95

VULGARIS—(Coral Berry, or Indian Currant). Vigorous, quick growing shrub; covered with reddish-purple berries, which persist all winter. Excellent for borders.

	Each.	Doz.
18 to 24 in.	\$.30	\$3.30
2 to 3 ft. ....	.40	4.40
3 to 4 ft. ....	.50	5.50

MOLLE—A shrub very similar to *S. racemosus* in growth and flower.

	Each.	Doz.
2 to 3 ft.	\$.45	\$4.95
3 to 4 ft. ....	.60	

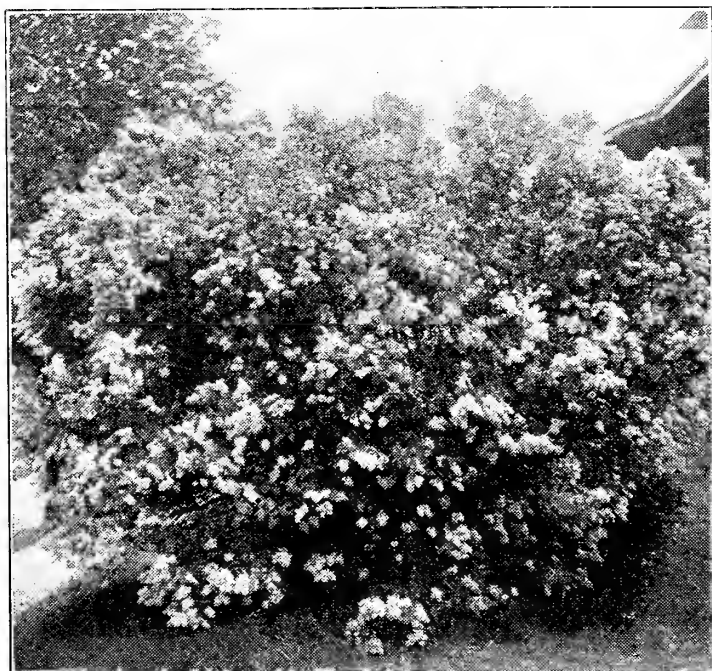


Symphoricarpos (Snowberry)

SYRINGA—Lilac

The Lilac is one of the most popular hardy spring flowers, not only for the garden but for cutting. Its sweet fragrance fills the air, and the beautiful shrub has no equal among the spring-blooming flowers.

Prices, except where noted, as follows:	Each.	Doz.
18 to 24 in.	\$.35	\$3.85
2 to 3 ft. ....	.50	5.50



Purple Lilac

SINGLE VARIETIES

CHAS. X.—Single, strong grower; trusses large, reddish-purple. 2 to 3 ft. only.

LUDWIG SPATH—Single, dark purple-red. Fine.

MARLY RUBRA—Purplish red.

VULGARIS—Common Purple Lilac. Flowers purple; very fragrant. 18 to 24 in. only.

VULGARIS ALBA—Common White Lilac. White flowers. 18 to 24 in. only.

MARIE LE GRAYE—Flowers pure white. 18 to 24 in. only.

DOUBLE VARIETIES

CHAS. JOLLY—Reddish purple.

COMTE HORACE DE CHOISEUL—Reddish violet.

ALPHONSE LAVELLE—Double purple.

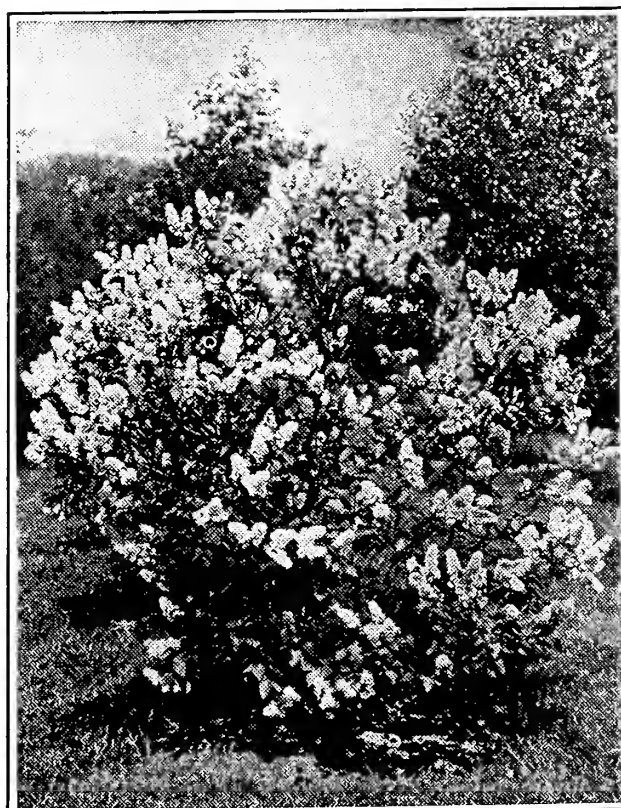
MICHAEL BUCKNER—Pale Lilac, double.

PYRAMIDALIS—Rose lilac.

VIOLET DOUBLE—Handsome flowers.

JAPONICA—A tree-like form, with glossy, leathery leaves. It is quite hardy and the yellowish white flowers come after other Lilacs are through blooming.

	Each.	Doz.
18 to 24 in.	\$.35	\$3.85
3 to 4 ft. ....	.60	6.60



Lilac

SAMBUCUS—Elder

GOLDEN ELDER—The most ornamental of all the Elders. Large bright golden foliage; very striking. Each. \$1.00
6 to 7 ft.

ACUTIFOLIA—Fern-leaved Elder. One of the most attractive cut-leaved shrubs. Each. Doz.
4 to 5 ft.\$.50 \$5.50
5 to 6 ft.75 7.50

STYRAX

STYRAX JAPONICA—An exceedingly desirable small tree or shrub that is covered in June with fragrant, drooping racemes of white flowers. A splendid plant for individual planting at conspicuous places or in connection with other trees and shrubs. Its many desirable features have not heretofore been fully appreciated. Each. Doz.
2 to 3 ft.\$.50 \$5.50

VITEX

VITEX AGNUS-CASTUS—Chaste Tree. A large shrub of rapid growth. The leaves are deeply cut and very ornamental. Flowers come in the summer and are produced in terminal panicles that are usually 5 to 7 inches long.

We can supply in either white or lilac, as desired.

Each. Doz.
2 to 3 ft.\$.40 \$4.40
3 to 4 ft.50 5.50

VIBURNUM

LANTANA—Wayfaring Tree. Large shrub; white flowers in large clusters in April, followed by red fruit; has peculiar soft leaves. Each. Doz.
2 to 3 ft.\$.50 \$5.50
3 to 4 ft.75

OPULUS—High Bush Cranberry. Very fine in flower, berries are scarlet and hang on during winter. Each. Doz.
2 to 3 ft.\$.35 \$3.85
3 to 4 ft.45 4.95
4 to 5 ft.75
5 to 6 ft. 1.00



Weigela Rosea

OPULUS STERILIS—Common Snowball. Dense and spreading in growth and very attractive while in bloom. Flowers white in large clusters in May and June.

Each.
18 to 24 in.\$.40
2 to 3 ft.50

PLICATUM—Japan Snowball. Strong growing shrub with spreading branches; large dark green, rough leaves. Flower clusters globose, about 3 inches across. One of the best shrubs in existence. Each.

18 to 24 in.\$.40
2 to 3 ft.50

WEIGELA—Diervilla

It would be hard to suggest finer all-round shrubs than the different members of the Weigela family, the finest of our garden shrubs. They grow into magnificent high bushes of splendid shape and character, and can be used for many purposes. Great improvement has been made in the color and size of their flower by hybridizers, and it is now possible to obtain Weigelas ranging in color from pure white to deep carmine.

Each. Doz.
2 to 3 ft.\$.40 \$4.40
3 to 4 ft.50 5.50
4 to 6 ft.60 6.60

AMABILIS—Deep pink flowers. One of the best.

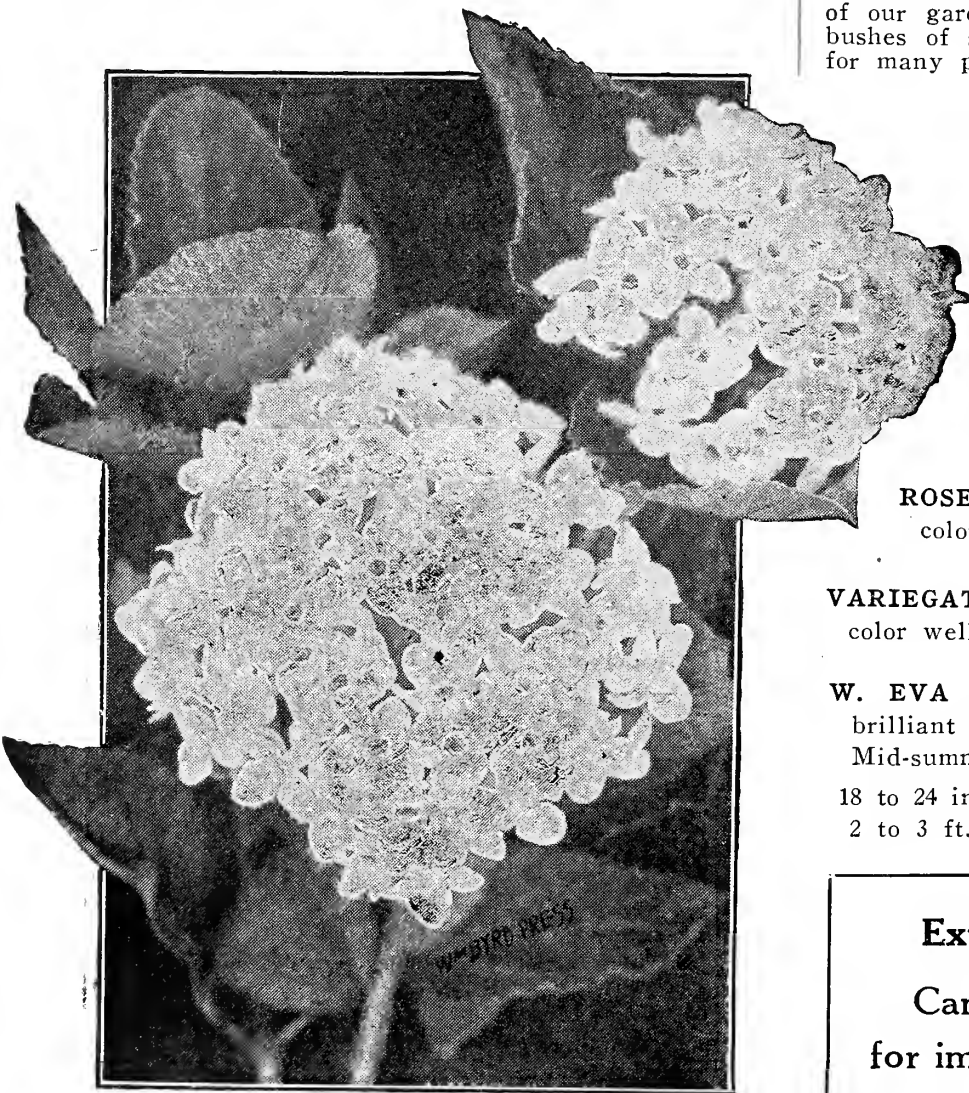
PURPURATA—A profuse bloomer with purplish flowers.

ROSEA—An elegant sort with abundance of rose-colored flowers.

VARIEGATA—The golden variegated leaves hold their color well. An excellent contrast.

W. EVA RATHKE—A charming new Weigela; flowers brilliant crimson; a beautiful, distinct, clear shade. Mid-summer. Each.

18 to 24 in.\$.65
2 to 3 ft.85



Viburnum (Snowball)

Extra Large Shrubs in Weigelas

Can supply large plants 6 to 7 ft. for immediate effect for \$1.00 each.

Ornamental Hedge Plants

From the following list a hedge appropriate for any position can be selected, either natural, formal, defensive, or for screen purposes. As a general rule, hedge plants should be set low so that the branches of the many stems appear to start from the ground and the top well cut back, say to within six or eight inches of the ground. In this way a good solid hedge can be secured with plenty of body near the ground.

The ground should be well prepared before planting. Open trench fifteen to eighteen inches deep and fully as wide. Then set plants about six inches apart, in case of privet, and fill the trench with good rich soil. Be careful to pack dirt around the roots well. The same soil might be used, provided a liberal quantity of well-rotted cow manure is added. This will insure rapid and strong root growth, which means strong top growth, and will more than repay for the additional trouble and expense.



A Well-Trimmed Hedge of California Privet



Althea Hedge

ALTHEA

HIBISCUS SYRIACUS—Rose of Sharon. Plant one to two feet apart.

Althea in variety:	Per 100.
2 to 3 ft.	\$25.00
3 to 4 ft.	30.00
4 to 5 ft.	40.00

BARBERRY

BARBERRY (*Berberis Thunbergi*). — This charming plant as a hedge is a model of beauty and utility, owing to the brilliant autumnal tints of its foliage and abundant crops of scarlet fruit. In our opinion nothing adds tone to a real nice place like a properly treated Barberry hedge. The natural effect cannot be surpassed. Requires very little trimming.
2-year plants, 12 to 18 inches, per 100....\$25.00

SPIREAS

S. VANHOUTTE—	Per 100.
18 to 24 in.	\$20.00
2 to 3 ft.	27.50
3 to 4 ft.	35.00

S. THUNBERGII—Bushy.	Per 100.
12 to 18 in.	\$20.00
18 to 24 in.	27.50

Plant 1 to 2 feet apart.

AMoor River Privet

AMoor River Privet—Evergreen Privet. Southern variety, of erect, compact habit, with small, dark green leaves. Makes a beautiful hedge and remains evergreen the year around. Plant 6 inches apart.

	Per 100.	Per 1,000.
12 to 18 in.	\$ 5.00	\$ 45.00
18 to 24 in.	7.00	60.00
2 to 3 ft.	9.00	80.00

CALIFORNIA PRIVET

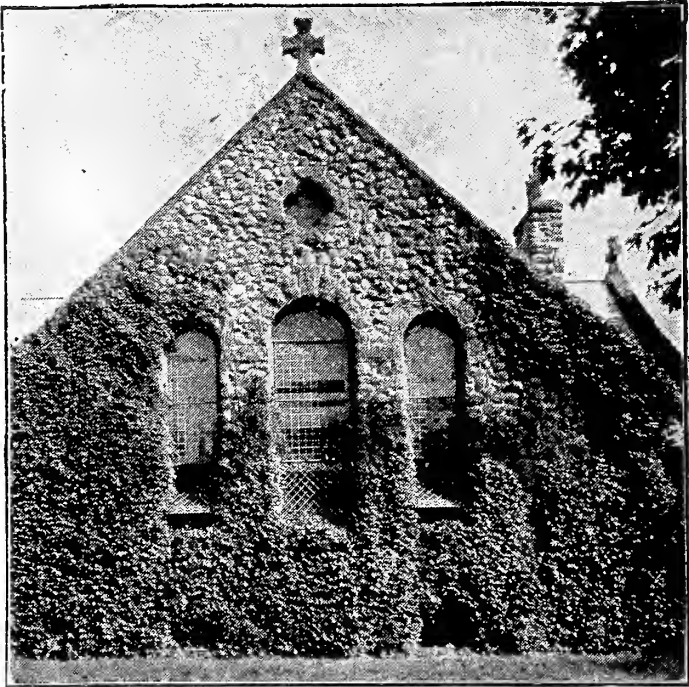
OVALIFOLIUM—California Privet. A vigorous grower and widely known as a hedge plant. Has glossy green foliage which is retained very late in mild winters. Plant 6 inches apart.

	Per 100.	Per 1,000.
12 to 18 in.	\$ 4.00	\$ 35.00
18 to 24 in.	5.50	45.00

Climbing Vines

Climbing Vines are well adapted for covering walls, pergolas, rocks, and are also useful for planting on banks which are too steep to mow, and they also keep the ground from washing. If you have an old tree anywhere on your place that is dead in the top there is no way of fixing it that will be more ornamental than to plant a Virginia Creeper or a Wistaria at the base, and give it plenty of nourishment, and train it up through the branches. There is nothing more beautiful than the Wistaria when in bloom, and the Virginia Creeper gives a bright bit of color when it turns to scarlet in the fall.

To get the best results from Climbing Vines they must be planted in good soil, and if you find the ground is not rich enough dig the hole much larger than you otherwise would and fill with a good, rich soil.

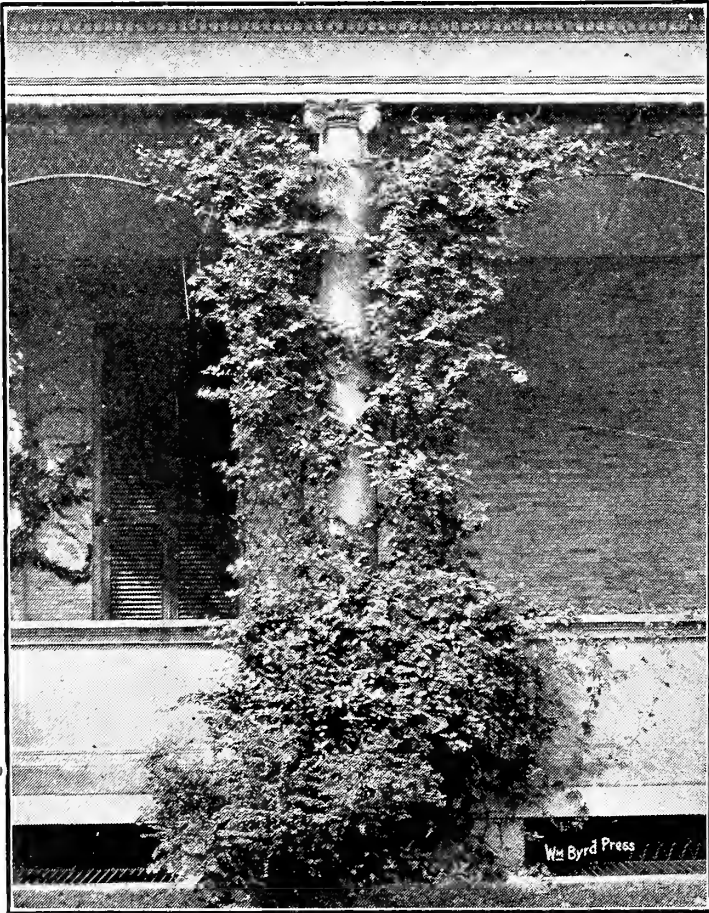


Ampelopsis Veitchei

AMPELOPSIS

AMPELOPSIS QUINQUEFOLIA—Virginia Creeper. A deciduous native climber of rapid growth. Very hardy. Leaves divided into five deeply cut leaflets which turn to rich crimson in autumn. Desirable for covering trees, walls, banks and rocks.

	Each.	Doz.
Strong plants	\$.35	\$3.50
Extra strong plants .....	.50	5.00



Climbing Honeysuckle

A. VEITCHEI—Japanese or Boston Ivy. A deciduous vine of rapid growth, having clusters of blue berries in fall with handsome green foliage assuming charming tints in fall. Perfectly hardy, and the most popular of all climbers. Clings firmly and densely to any hard surface.

	Each.	Doz.
Strong plants	\$.35	\$3.50

BIGNONIA—Trumpet Vine

BIGNONIA RADICANS—Trumpet Vine. A vigorous, native, hardy climbing vine with orange-scarlet, trumpet-shaped flowers, in July and August. 35c each, \$3.50 per dozen, \$25.00 per 100.

CELASTRUS

CELASTRUS OBICULATA—Oriental Bittersweet. A rapid climbing shrub with orange yellow flowers and crimson seeds; fine for trellis.

	Each.	Doz.
Strong plants	\$.40	\$4.00

CLEMATIS

CLEMATIS PANICULATA—Japanese Clematis. Flowers white, star-shaped, produced during the summer and fall upon long shoots. In addition to its profusion of fragrant flowers the foliage is handsome.

	Each.	Doz.
Strong plants	\$.50	\$5.00



Clematis Paniculata



Flowers of Scarlet Trumpet Vine.

Large Flowering Clematis

CLEMATIS JACKMANNI—Large and intense violet-purple; free and abundant bloomer.

	Each.	Doz.
Strong plants	\$.75	\$7.50

HEDERA—Ivy

HEDERA HELIX—English Ivy. This popular evergreen vine with medium-size dark green leaves is extensively used in this country for covering brick and stone walls and dwellings.

	Each.	Doz.
Extra strong plants	\$.50	\$5.00
Strong plants .....	.35	3.50

JASMINUM—Jasmine

JASMINUM OFFICINALE — White Jasmine. Vigorous grower; has a profusion of pure white fragrant flowers shining out from the glossy leaves. 50c each; \$5.00 per dozen.

PERIPLOCA GRAECA—Silk Vine

PERIPLOCA GRAECA—Silk Vine. A rapid-growing beautiful climber, with glossy green lanceolate foliage. Fine for arbors or trellises.

	Each.	Doz.
2 year	\$.50	\$5.00

WISTARIA

CHINENSIS—Chinese Wistaria. A very strong grower; it climbs high and twines tightly. Flowers sky blue in drooping clusters in early spring.

	Each.	Doz.
2 year	\$.50	\$5.00
3 year .....	.75	7.50

W. CHINENSIS FLORE PLENO — Double Purple Wistaria. Until the vine is three years old it is a shy bloomer, but afterwards it becomes floriferous.

	Each.	Doz.
Strong plants	\$.75	\$7.50

KUDZU VINE—(Puereria Thunbergiana)

KUDZU VINE — (Puereria Thunbergiana). Large foliage and dense shade, growing 50 feet in one season. Flowers plentiful in August; rosy-purple, pea-shaped — in small racemes. 50c each; \$5.00 dozen.

LONICERA—Honeysuckle

Their twining qualities are all that can be desired, but the delightful fragrance of their flowers makes their strongest bid for favor. The Honeysuckle perfume is remembered and loved throughout the world.

VAR. HALLEANA —

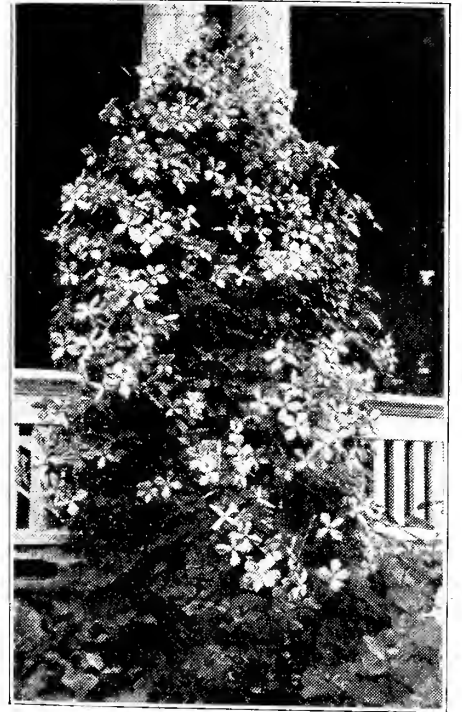
Color, an intermingling of white and yellow; extremely fragrant and most satisfactory. This variety is most often found growing on porch trellises or used as a covering for unsightly fences.

	Each.	Doz.
2 year	\$.40	\$4.00

VAR. SEMPERVIRENS—(Scarlet Trumpet Honeysuckle).

Trumpet-shaped flowers of bright scarlet.

	Each.	Doz.
2 year	\$.50	\$5.00



Large Flowering Clematis

Don't buy the cheapest nursery stock, but buy the best—it's cheapest in the end.



Wistaria



Effective Use of Boxwood as Foundation Planting

Hardy Ornamental Evergreens

The advantages resulting from a careful planting of evergreens are many, and no grounds seem complete without them. They retain their beauty through summer's heat and winter's cold, and we cannot too strongly recommend their general use. The cheerful, comfortable appearance of the home of those who have improved their grounds with evergreens is admitted by everyone. We think it safest to move and transplant all evergreens with balls of earth, and at prices quoted in this catalogue, all evergreens will be furnished with balls of earth wrapped to the roots. The results in planting evergreens depend largely upon the manner of planting them. The hole which is to receive the plant should be very much larger than the ball and the surrounding soil loosened. After the plant is placed in the hole, put in fairly rich earth and press firmly about the ball of roots, and mulch with leaves, straw or coarse material. During the summer months the soil around the evergreens should be kept stirred and in a loose condition for a depth of two or three inches. A good plan is to work around each evergreen after each rain during the summer, as this will preserve the moisture. An application of well-rooted manure around the plants on the surface of the ground is also beneficial. It might be added here that not only height but general shapeliness and compactness are considered in valuing evergreens.

ARBORVITAE—Thuya and Biota American Varieties

AMERICAN ARBORVITAE—A splendid native that grows well anywhere and thrives over a wide range of climate. The habit is erect and pyramidal, the foliage soft and light green in color. This Arborvitae should be included in groups and all evergreen plantings. They are unequaled as tall hedges to form screens from unsightly objects or for shelter belts or as a blind about clothes yards, etc. They grow quickly, and if planted closely in hedges give the desired effects promptly. They may be kept at any height and made more dense and bushy by trimming, which they endure readily.

	Each.	Doz.
12 to 18 in.	\$.65	\$ 7.15
18 to 24 in. ....	.80	8.80
2 to 3 ft.	1.50	16.50
3 to 4 ft.	2.50	27.50
4 to 5 ft.	3.50	38.50
5 to 6 ft.	4.50	49.50
6 to 7 ft.	6.00	....
7 to 8 ft.	7.50	....
8 to 10 ft.	12.50	....
10 to 12 ft.	15.00	....

BODNERII—A pretty, low-growing Arborvitae, with flat, dark green foliage which holds its color well throughout the year.

	Each.
3 to 4 ft.	\$3.25
4 to 5 ft.	4.50

COMPACTA ARBORVITAE—T. Occid. Compacta. A round, compact form, with dense dark green foliage; dwarf.

	Each.
12 to 18 in.	\$1.25
18 to 24 in.	2.00
24 to 30 in.	2.50

CONICA Densa—A green globe-shaped plant; somewhat faster in growth than Globosa. Dwarf and of dense compact growth.

	Each.
12 to 15 in.	\$1.75
18 to 24 in.	2.50



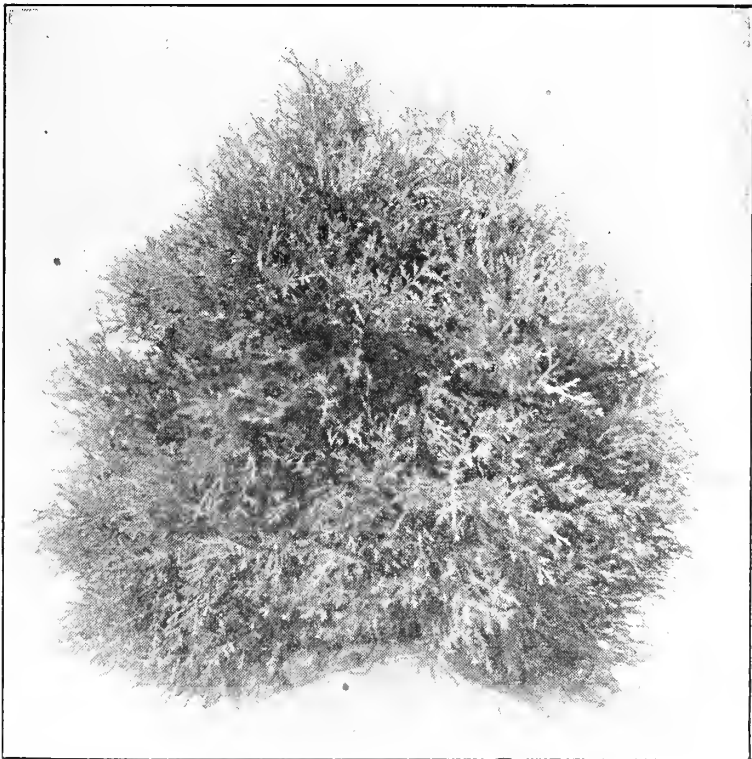
American Arborvitae

ELLWANGERANA ARBORVITAE—Low, broad, pyramidal, with slender branches clothed with two kinds of foliage. Very symmetrical and popular for beds, borders and foundation planting around base of house or porch.

	Each.
12 to 18 in.	\$1.25
18 to 24 in.	1.75
2 to 3 ft.	2.75
3 to 4 ft.	4.00

GEO. PEABODY ARBORVITAE—T. Occid. Lutea. The most golden form of the American Arborvitaes. Distinct and attractive. Columnar in form, in larger sizes especially.

	Each.
18 to 24 in.	\$2.00
24 to 30 in.	2.50



Ellwangerana Arborvitae

GLOBOSA—Forms a dense low globe; handsome shade of green. Valuable for formal effects. Each.
12 to 15 in.\$1.50
15 to 18 in. 2.00

HOVEY'S GOLDEN—A dense, globose form with upright branches and bright green foliage. A very handsome small evergreen. Each.
12 to 18 in.\$1.25
18 to 24 in. 1.75
2 to 3 ft. 3.00

LOBBI—Variegated. A beautiful form, pyramidal in shape with shining yellow green foliage. Holds color good in winter. Each.
18 in. 1.25
24 in. 1.75
30 in. 2.25
36 in. 2.75

PUMILA — A handsome dwarf evergreen, dense and perfect in form; a charming shade of green. Each.
3 ft.\$5.00

P Y R A M I D A L ARBORVITAE — This exceedingly beautiful Arborvitae is the most compact and erect of the entire species, being in form almost a counterpart of the Irish Juniper. Foliage a deep green, retaining color remarkably well through the entire season, and perfectly hardy. Each.

18 in.	\$1.50
24 in.	2.50
30 in.	3.00
3 ft.	3.50
4 ft.	4.50
5 ft.	5.50

PLICATA — A compact form of light green color. Good for planting about house foundations.

	Each.
24 in.	\$1.75
30 in.	2.50
36 in.	3.50

ROSRENTHALI ARBORVITAE — Dark green, dense foliage; compact grower; the branches terminate with a little white growth. Each.
18 to 24 in.\$1.75
24 to 30 in. 2.25
30 to 36 in. 3.50
36 to 42 in. 4.50

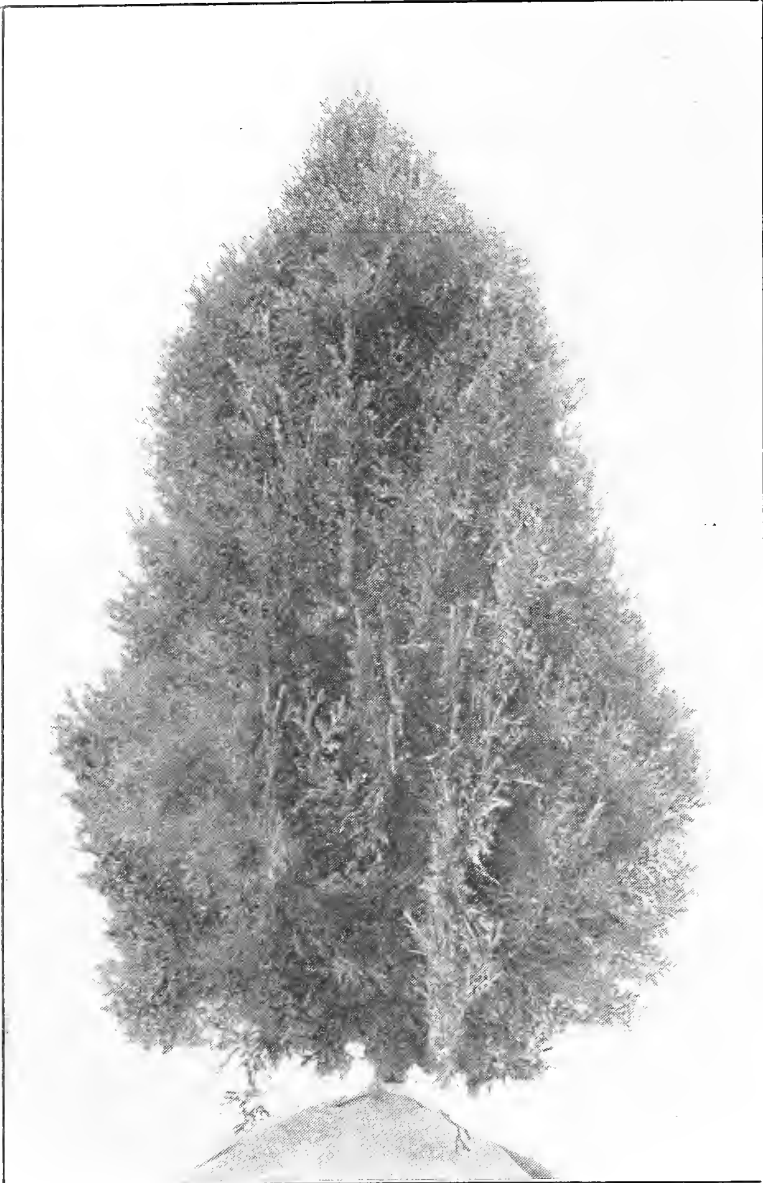
SIBERIAN—A superb variety, somewhat similar to American, with heavier and fuller foliage and more compact habit. It holds its color during winter and bears trimming well; one of the hardiest. Each.
12 to 18 in.\$1.25
18 to 24 in. 1.75
2 to 3 ft. 2.25
3 to 4 ft. 3.50

SPAETHII ARBORVITAE—A dwarf variety with small leaves; two kinds of foliage; the upper branches are sparingly ramified. Each.
18 in.\$1.00
24 in. 1.50
36 in. 2.25

VERVAENEANA—Erect habit and form like the American, with golden variegated foliage. A handsome decorative sort. Each.
24 in.\$2.00
30 in. 2.50
36 in. 3.00



Chinese Compact Arborvitae



Biota Aurea Nana Arborvitae

SPICATA ALBA—Dwarf, hardy, globular in form; foliage of Lobbi texture and golden in color. Each.

18 in.	\$1.75
30 in.	2.50
3 ft.	3.50
4 ft.	4.50

ARBORVITAE BIOTA
Oriental Varieties

CHINESE ARBORVITAE—*Biota Orientalis*. Bushy tree of pyramidal growth, fresh, green foliage. One of the hardiest of all evergreens. They can be kept to any height and made very compact by occasional trimming.

	Each.	Doz.
12 in.	\$.50	\$5.50
18 in. ....	.90	9.90
24 in.	1.50	16.50
3 ft.	2.50	27.50
4 ft.	3.50	38.50
5 ft.	4.50	49.50
6 ft.	5.50	
7 ft.	6.50	

CHINESE COMPACT ARBORVITAE—*Biota Compacta*. A form of the above; very compact, with dark green foliage.

	Each.	Doz.
12 in.	\$1.25	\$13.75
18 in.	1.75	19.25
2 ft.	2.50	27.50
3 ft.	3.50	38.50
42 in.	4.00	

BIOTA AUREA NANA—One of the best dwarf golden evergreens. The kind of evergreen to which most everyone takes a fancy. It is compact, symmetrical, and very conspicuous in winter. Each.

12 in.	\$1.50
15 in.	2.00

BIOTA AUREA PYRAMIDALIS—Very golden type. Each.

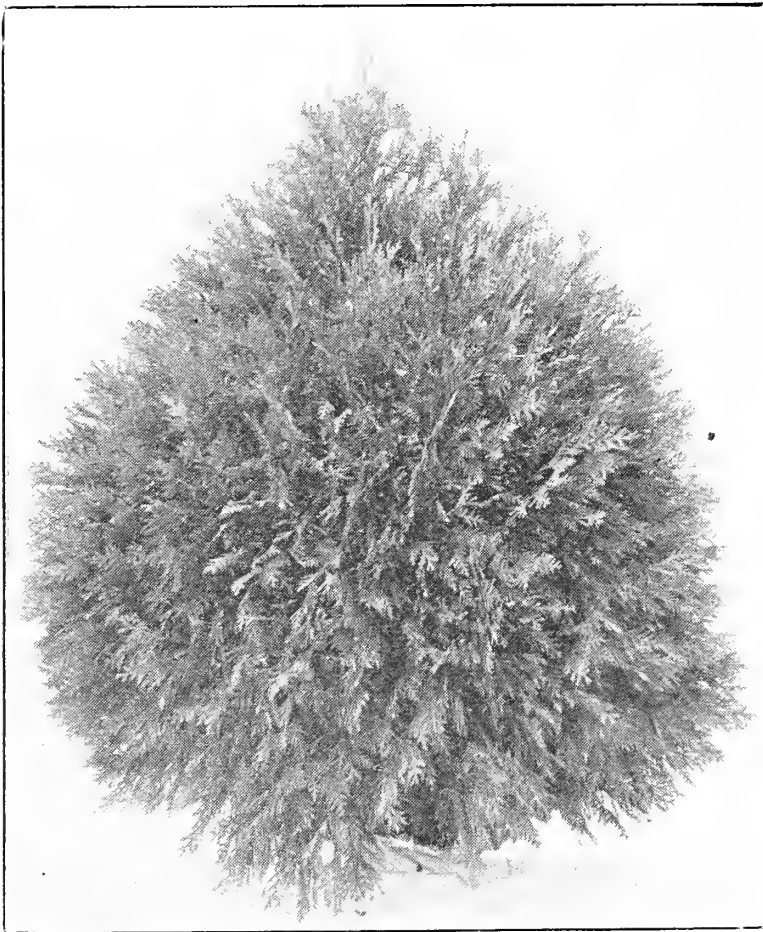
18 in.	\$2.00
24 in.	3.00
30 in.	3.50
36 in.	4.00



Pyramidal Arborvitae in Tubs

BIOTA AUREA CONSPICUA—The most golden of all Biotas. Pyramidal in growth; very striking. Each.

12 in.	\$1.75
18 in.	2.25
24 in.	3.00
30 in.	3.50
36 in.	4.00



Compacta Arborvitae



Cedar Deodora

CEDAR—Cedrus

DEODORA—Indian Cedar. A stately tree with foliage glaucous green; branches feathery and spreading; perfectly adapted to this climate. Each.
18 to 24 in.\$3.50
24 to 36 in.5.00

ATLANTICA GLAUCA—One of the most beautiful evergreens; upright growth, but low branched with foliage arranged in little brush-like tufts, entirely covering the branches. These are fine and of steel-blue tints. Each.
12 to 14 ft. (transplanted)\$25.00

CRYPTOMARIA

JAPONICA—A distinct Japanese evergreen of graceful and rapid growth. Pyramidal in outline. Each.
4 ft.\$3.50
5 ft.4.50
6 ft.5.50



Dupressa Juniper

CYPRESS

C. LAWSON ALUMNII—A compact pyramidal form, with bluish-green foliage. One of the best. Each.
12 to 18 in.\$1.50
18 to 24 in.2.00
C. LAWSON ERECTA AUREA—An upright, compact growing form with bright golden foliage. Each.
18 in.2.00
24 in.3.00
C. NOOTKA SOUND COMPACT—Thuyopsis Borealis Compacta. A very dwarf growing form of above with bluish-green foliage. It grows into a dense ball shape without shearing. Each.
12 in.\$1.50
18 in.2.50
C. NANA—Compact. A dwarf variety with gray-green foliage. Each.
12 in.\$1.50
18 in.2.00
CUPRESSUS ARIZONICA—Arizona Cypress. A tall, rapid growing, columnar tree, bluish green in color. Each.
2 to 3 ft.\$2.25
3 to 4 ft.3.50

FIR—Abies

BALSAM FIR—(American Silver). A very regular, symmetrical tree, assuming the conical form even when young; leaves dark green above, silvery beneath. Each.
18 in.\$1.50
24 in.2.00
30 in.2.50
FRASERI (Double Balsam Fir)—Similar to the well known Balsam Fir, finer habit and darker foliage. A quick growing desirable specimen. Each.
18 to 24 in.\$1.75
2 to 3 ft.2.25



Juniper Pfitzeriana

JUNIPERUS—Juniper

CHINESE JUNIPER—Of pyramidal, compact growth; foliage bluish-green; very distinct. Each.
12 in.\$1.25
18 in.1.75
24 in.2.50
DUPRESSA JUNIPER—A spreading form of the English Juniper; foliage feathery, silver-green. A new Juniper to our list but we can recommend it where a spreading evergreen is wanted. Each.
12 to 15 in. spread\$1.50
15 to 18 in. spread2.00
18 to 24 in. spread2.50
VIRGINIA BLUE JUNIPER—(J. Virginiana glauca). The blue form of our native Red Cedar. A most attractive and desirable evergreen of rapid growth. Each.
18 in.\$2.50
24 in.3.25
30 in.4.00
36 in.5.00



Irish Juniper

ENGLISH JUNIPER — *Juniperus Communis*. Of erect habit, similar to Irish Juniper, but more spreading; foliage bright green. A rapid grower. Each.

18 in.	\$1.25
2 ft.	1.50
3 ft.	2.50
4 ft.	3.50
5 ft.	5.00
6 ft.	6.00

J. COMMUNIS AUREA — **Golden Juniper**. A beautiful form of almost trailing habit. Foliage of bright golden hue. Very hardy. A most desirable and effective Juniper. Each.

12 in. spread.....	\$2.00
24 in. spread	3.50

IRISH JUNIPER — *Juniperus Hibernica*. A distinct and beautiful variety, of erect, dense, conical shape, forming a column of green; leaves bluish-green. Each.

18 in.	\$1.00
2 ft.	1.50
3 ft.	2.00
5 ft.	3.50
6 ft.	4.50
7 ft.	5.50

HORIZONTAL ENGLISH JUNIPER—A flat growing form. Each.

12 in. spread	\$1.50
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PROSTRATE JUNIPER — *Juniperus Prostrata*. Branches trail on the ground, suiting it best for a ground cover. Each.

18 in. spread	\$1.50
24 in. spread	2.00

SAVIN JUNIPER—(*J. Sabina*). A dark green form spreading outward and upward, rather slower in growth than Dupressa. Each.

18 in.	\$1.75
24 in.	2.50

SWEDISH—Not quite so erect in growth as the Irish; foliage light yellowish green. It attains a height of 10 to 15 feet; perfectly hardy. Each.

12 in.	\$1.00
18 in.	1.50
24 in.	2.00



Douglas Spruce



Scotch Pine

VIRGINIANA SCHOTTI—A bushy dense form of the Red Cedar with light green foliage. Hardy and beautiful. Each.

2 to 3 ft.	\$3.50
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PFITZERIANA JUNIPER—A very hardy, valuable, spreading variety, with silvery green color. Both the main stems and lateral shoots have a light, feathery appearance. The leaves have two prominent white lines on the under side. Each.

12 in.	\$1.25
18 in.	2.00
24 in.	2.50

LITERALIS JUNIPER—A pretty, prostrate form, excellent for the rockery or in front of low evergreens. Each.

12 to 18 in. spread	\$1.50
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VIRGINIANA—The Common Red Cedar. Of medium, compact growth; varies considerably in habit and color and shape of foliage; leaves in summer are bright green, and they wholly inclose the branch; in winter a bronzy hue is assumed. Each. Doz.

3 ft.	\$2.00	\$22.00
4 ft.	2.50	27.50
5 ft.	3.50	38.50
6 ft.	5.00	.....

PINE—Pinus

DWARF MUGHO PINE—*Pinus Mughus*. Dark green foliage. Compact, prostrate habit with the tips of the branches ascending. Very desirable where a low-growing evergreen is desired. Each.

12 in.	\$1.50
15 in.	1.75
18 in.	2.00

SCOTCH PINE—*P. Sylvestris*. Spreading in growth; short, stiff, bluish-green foliage. Makes a tall, round-headed tree. Each.

24 in.	\$1.75
30 in.	2.00
3 ft.	2.50
4 ft.	3.50
5 ft.	4.50
6 ft.	5.50

WHITE PINE—*P. Strobus*. Branches horizontal in regular whorls with smooth bark. Long, slender leaves occur in groups of five and gently droop over. The most popular of our native pines. Each.

2 ft.	1.75
3 ft.	2.50
4 ft.	3.50



Retinospora Decussata

RETINOSPORA—(Chamaecyparis)

RETINOSPORA DECUSSATA—A beautiful variety of upright growth with light bluish-green foliage; very distinct and desirable for general planting.

18 in.	Each.	\$1.50
2 ft.	Each.	2.00
30 in.	Each.	2.50
3 ft.	Each.	3.00
4 ft.	Each.	5.00

RETINOSPORA FILIFERA—Thread-Branched Retinospora. A beautiful variety with light green, thread-like foliage, and slender, drooping branches; of medium height. A very hardy and desirable sort.

3 ft.	Each.	\$3.50
5 to 6 ft.	Each.	7.50
6 to 8 ft.	Each.	10.00



Retinospora Pisifera

RETINOSPORA SIEBOLDI—A rather dwarf but compact grower. Foliage bluish, changing to a purplish hue in winter; an attractive and conspicuous variety.

12 in.	Each.	\$1.25
15 in.	Each.	1.50

RET. LUTEA—Dwarf Golden Cypress. A very dwarf form with golden yellow plume-like foliage; compact and globular in habit. Excellent for tubs.

12 in.	Each.	\$1.25
15 in.	Each.	1.75
18 in.	Each.	2.25
24 in.	Each.	3.00

RETINOSPORA PISIFERA—(Pea Fruited Cypress). Foliage bright-green, somewhat pendulous. This is a very valuable and hardy form, and is not commonly grown.

18 in.	Each.	\$1.75
24 in.	Each.	2.50
36 in.	Each.	5.50
48 in.	Each.	5.00

RETINOSPORA PISIFERA AUREA. A bright golden evergreen, that holds its color; foliage light and airy.

18 in.	Each.	\$2.00
24 in.	Each.	2.50
36 in.	Each.	3.50
48 in.	Each.	5.00

RETINOSPORA PLUMOSA—Plume-like Cypress. A rapid growing variety, with exquisite dark green foliage, the ends of the limbs drooping.

18 in.	Each.	\$1.75	Doz.	\$19.25
24 in.	Each.	2.50	Doz.	27.50
30 in.	Each.	3.00	Doz.	39.50
36 in.	Each.	4.00	Doz.	44.00
42 in.	Each.	5.00	Doz.	55.00

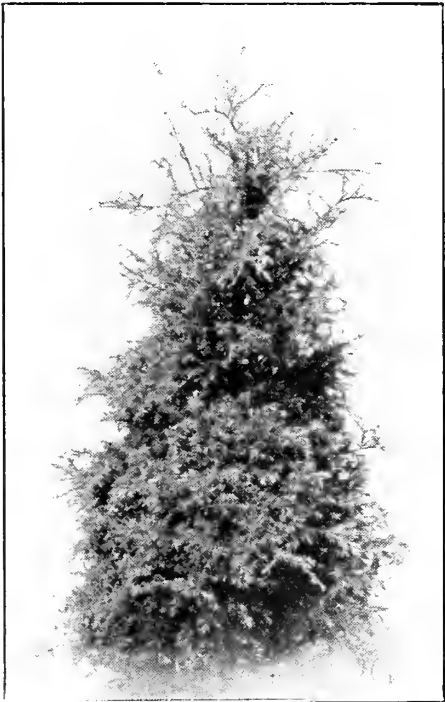
RETINOSPORA AUREA—Golden Plumed Cypress. This

is one of the best, hardest and most desirable Chamaecyparis. Vigorous grower. Retains its color constantly; attractive.

12 in.	Each.	\$1.50	Doz.	\$16.50
18 in.	Each.	2.00	Doz.	22.00
24 in.	Each.	2.75	Doz.	30.25
30 in.	Each.	3.75	Doz.	38.50
36 in.	Each.	4.50	Doz.	49.50

RETINOSPORA SQUARROSA VEITCHII—Veitch's Silver Cypress. Pyramidal and dense in growth, with blue-green, feathery foliage. A beautiful evergreen and one good for grouping.

12 in.	Each.	\$1.50	Doz.	\$16.50
18 in.	Each.	2.00	Doz.	22.00
24 in.	Each.	2.75	Doz.	30.25
30 in.	Each.	3.50	Doz.	38.50
36 in.	Each.	4.50	Doz.	49.50
42 in.	Each.	5.50	Doz.	60.50



Retinospora Squarrosa Veitchii

RETINOSPORA SULPHUREA — Similar to above variety in form. Foliage sulphur yellow.

2 ft.	Each.	\$2.25
3 ft.	Each.	3.25

RETINOSPORA THUYOIDES—A dwarf form with silvery green foliage; hardy and compact, with conical shape. We recommend it highly where a small evergreen is wanted.

12 in.	Each.	\$1.25
18 in.	Each.	1.50
24 in.	Each.	2.00

SPRUCE—Picea

COLORADO GREEN SPRUCE—A vigorous form, with horizontal branches which develop into a broad symmetrical tree. Foliage rigid, and mostly light green in color. This is not the distinct blue type.

12 in.	Each.	\$1.50
18 in.	Each.	2.00
24 in.	Each.	2.50

COLORADO BLUE SPRUCE—*Picea Pungens Glauca*. A form of the preceding with particularly rich blue foliage; an attractive, ornamental tree, and especially suitable for specimens on lawns. Each.

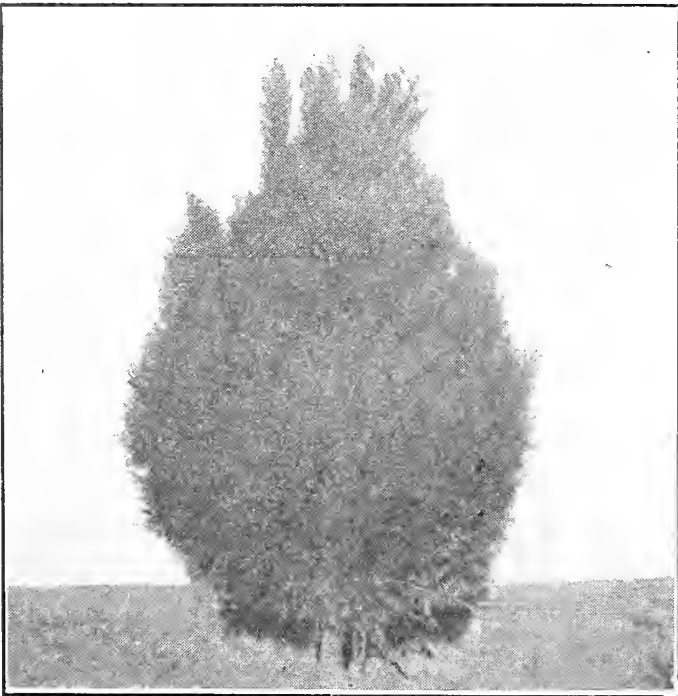
12 in.	\$2.50
18 in.	3.50

DOUGLAS SPRUCE—A rapid grower; foliage somewhat resembles Hemlock; leaves a light green above, glaucous below. Conical form, branches spreading, light and graceful. Each.

12 in.	\$1.00
18 in.	1.50
24 in.	2.50

SOUTHERN HEMLOCK — *Tsuga Caroliniana*. A rare tree which is a native of the Southern Appalachians. Equally if not more beautiful than the common Hemlock, but a smaller tree. Hardy in the Northern States. Each.

18 in.	\$3.00
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Retinospora Lutea

HEMLOCK SPRUCE—A native, graceful evergreen with Yew-like foliage; branches spreading and somewhat drooping. It is rather open in growth, but by pruning can be made very dense. Good for hedges. It is shade enduring, therefore excellent for screens under trees, or for other undergrowth planting. Each.

12 in.	\$1.50
18 in.	2.50
24 in.	3.50
30 in.	4.00
36 in.	4.50
48 in.	6.00



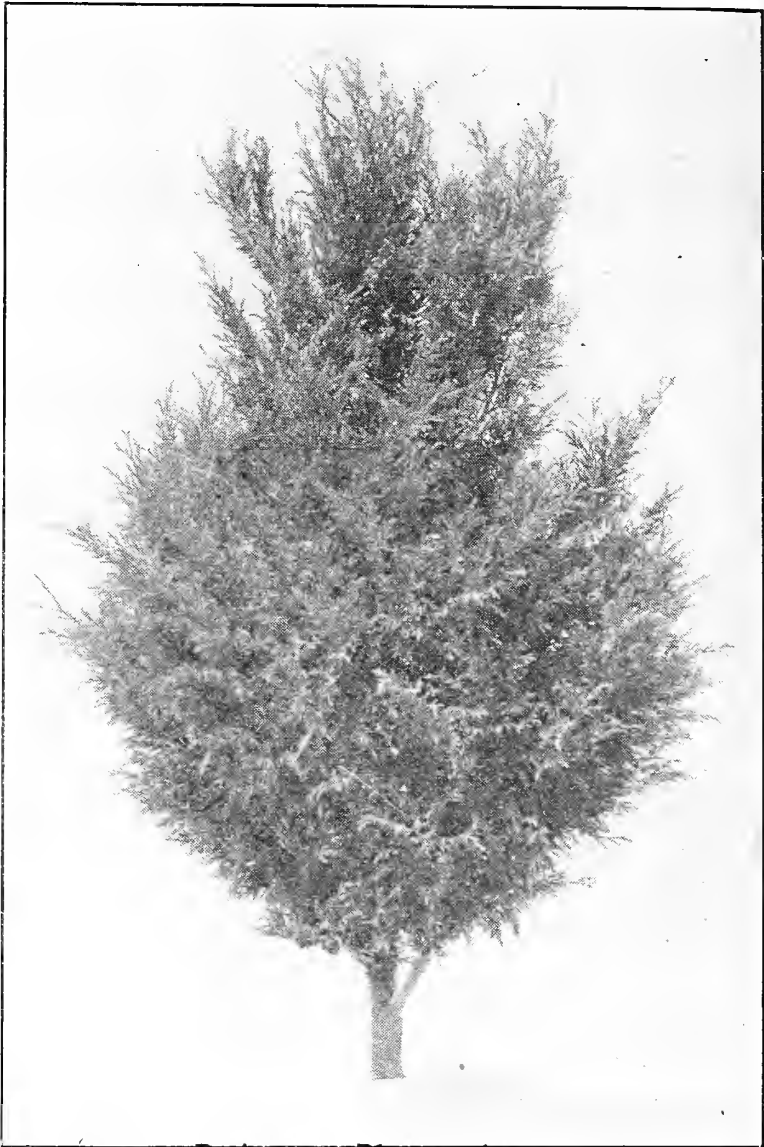
Yew

WHITE SPRUCE — *Picea Alba*. Fine, compact, pyramidal form; silvery gray, aromatic leaves. Each.

12 in.	\$1.00
18 in.	1.50
24 in.	2.00
30 in.	2.50
36 in.	3.00

NORWAY SPRUCE — The most useful native tree for screens or wind breaks; symmetrical in growth when young, with spreading and somewhat pendulous branches. Foliage dark shiny green. Each.

12 in.	\$.75
18 in.	1.00
24 in.	1.50
36 in.	2.00
6 to 8 ft.	8.00
8 to 10 ft.	12.00



Retinospora Plumosa Aurea

YEW—Taxus

ENGLISH YEW—*Taxus Baccata*. Bushy, dark glossy foliage; scarlet berries stand erect. Tree attains a great age. Each.

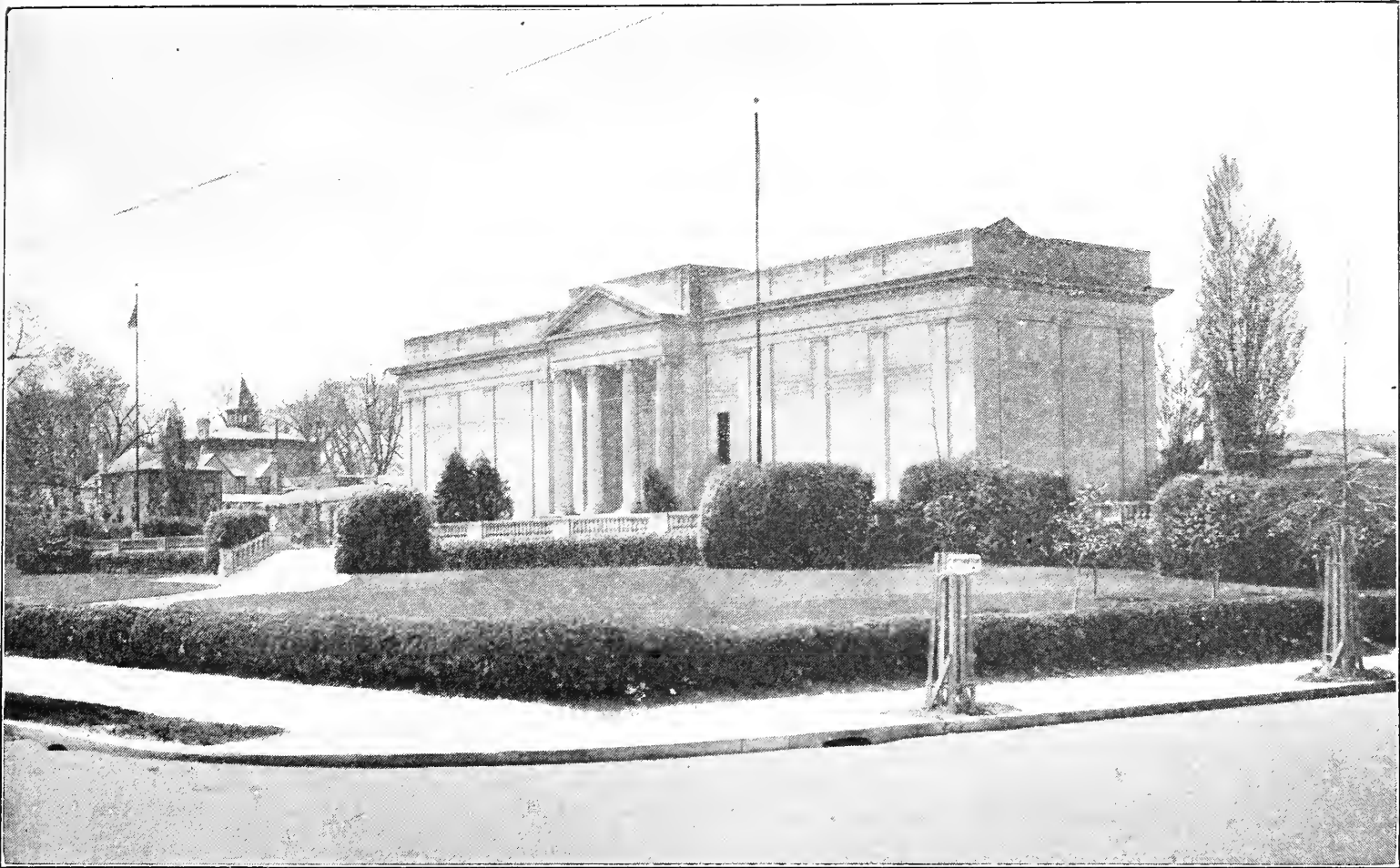
18 in.	\$2.00
24 in.	2.50
30 in.	3.00

ERECT PYRAMIDAL YEW—A form of the above with pyramidal compact habit and dark green foliage. One of the best. Each.

18 in.	\$2.00
24 in.	2.50



Hemlock Spruce



Battle Abbey, Richmond, Va., showing Boxwood Hedge forming border of lawn

Broad-Leaved Flowering Evergreens

These trees and shrubs are coming more and more into use because they are so desirable and effective in all landscape planting. They do well in shaded positions where it is difficult sometimes to get other plants to grow.

For best success they should be well mulched after planting to the depth of 3 or 4 inches with leaves, or well-decayed manure to help conserve the moisture. This mulch should not be disturbed by hoeing, and all weeds which might spring up among the plants should be pulled out by hand.

ABELIA—Bush Arbutus

ABELIA GRANDIFLORA—A. Rupestris. One of our most beautiful, popular and satisfactory broad-leaved evergreens. The graceful, drooping stems and branches are covered with dark, glossy leaves which in winter assume a metallic green. From the middle of May until frost this plant produces an immense quantity of tubular-shaped white flowers, about an inch long, which are borne in clusters. For single specimens, for groups, or for a hedge, we cannot too strongly recommend this plant.

	Each.	Doz.
12 to 18 in.	\$.65	\$ 7.15
18 to 24 in. ....	.85	9.35
2 to 3 ft.	1.25	13.75
3 to 4 ft.	1.75	19.25
4 to 5 ft.	2.50	27.50

Varieties with dull green leaves.

WAKASAGA—Light Purple.

LEUCOTHE LEDIFOLIA—White, tinged pink.

	Each.	Doz.
EUSII —Lavender.		
12 in.	\$1.50	\$16.50
18 in.	2.00	22.00

AZALEAS

AZALEAS—The beautiful Japanese varieties which are evergreen. These plants are perfectly hardy when planted out doors and very conspicuous in the spring when covered with a profusion of flowers. They hold their leaves through the winter. Varieties with glossy green leaves.

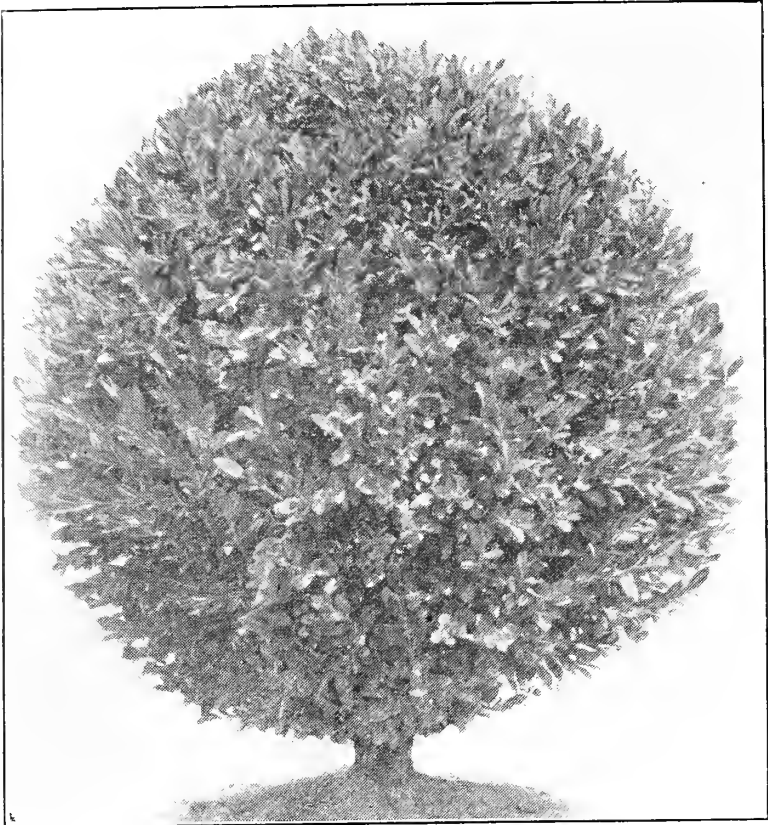
HINODEGIRI—Bright scarlet.

HATSUGIRI—Red flowering.

	Each.	Doz.
MECRANTHA —Pink.		
6 in. high, 6 to 8 in. spread.....	\$1.50	\$16.50



Azalea



Ball-Shaped Box

BOXWOOD

With the revival of interest in old-fashioned gardens, a new enthusiasm has awakened in all parts of the South for boxwood, which—planted by our ancestors—have stood the test of time and remain today a living monument to their memory.

Nothing will ever take the place of boxwood in the gardens of the South.

Realizing the value of boxwood, not only because of sentiment but also because of its true merits as a hardy, long lived, compact evergreen, we began a few years ago to propagate them in large quantities.

We have about four acres in boxwood in different varieties and sizes, ranging mostly from 12 inches to 36 inches, all of which has been trimmed and transplanted. It is in thrifty state of growth, and those who contemplate planting a quantity we would be very pleased to have inspect the plants at our nurseries.

ARBORESCENS—Tree Box. A faster and larger grower than Sempervirens; foliage dark green. This is the form usually found in old gardens. Much used for box-wood hedges.

	Each.	Doz.
12 in. bushy	\$1.00	\$11.00
18 in. bushy	2.00	22.00
24 in. bushy	2.75	30.25
30 in. bushy	3.50	38.50
36 in. bushy	4.50	
42 in. bushy	5.50	

HANDSWORTHII—A stiff-leaved, upright form of box-wood, with large, undulating, dark green leaves. Very hardy and distinct.

	Each.	Doz.
12 in.	\$1.25	\$13.75
18 in.	2.25	24.75
24 in.	3.25	35.75
30 in.	4.25	.....
36 in.	5.00	.....

ROTUNDIFLORA GLACA—Large-Leaved Box. Very desirable and pretty. Foliage round, glossy, deep rich green.

	Each.	Doz.
12 in.	\$1.25	
18 in.	2.25	
24 in.	3.25	
30 in.	4.25	
36 in.	5.00	

BUSH BOX—Sempervirens. The variety with small, dark green leaves; fresh and glossy. A compact grower, thrives in any soil and does well in shaded places. Can be trimmed to any shape and used extensively for hedges, formal gardens and tub specimens. Our sheared plants are very symmetrical and compact.

	Each.	Doz.
10 in. bush form	\$.80	\$8.80
12 in. bush form	1.10	12.10
15 in. bush form	1.50	16.50
18 in. bush form	2.00	22.00
24 in. bush form.....	2.50	
12 in. sheared	1.50	16.50
15 in. sheared	2.00	22.00
18 in. sheared	2.75	30.25
21 in. sheared	3.50	38.50
24 in. sheared	4.00	

BOXWOOD—Pyramids.

	Each.	Doz.
18 in. by 12 to 15 in. spread.....	\$3.25	
24 in. by 15 in. spread.....	4.25	
30 in. by 15 to 18 in. spread.....	5.00	

BOXWOOD—Standards.

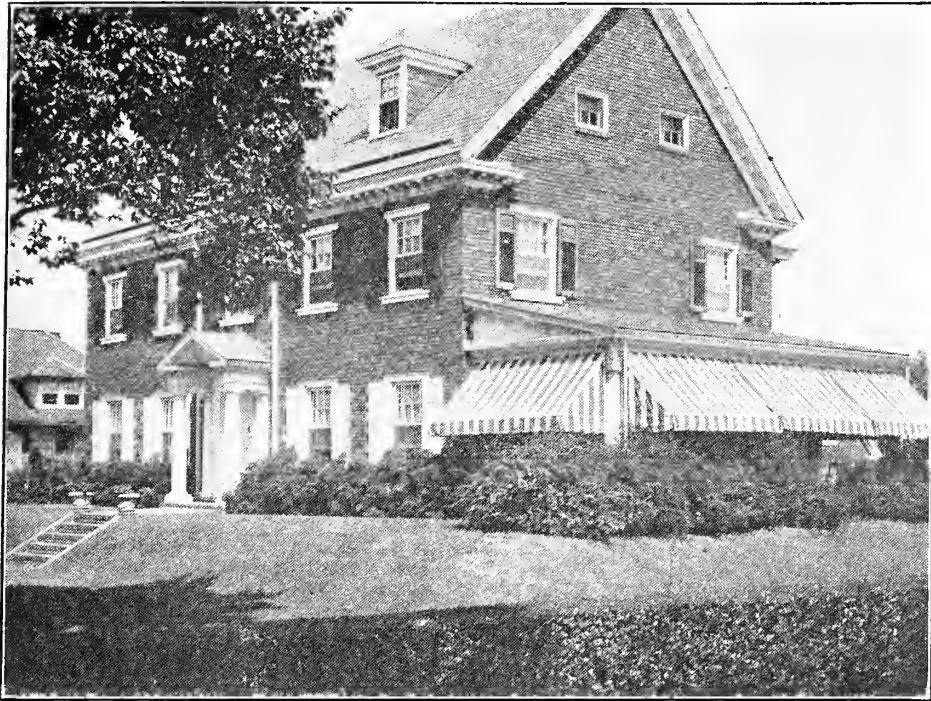
	Each.	Doz.
15 to 18 in. stem., 10 in. head.....	\$4.00	
15 to 18 in. stem., 12 in. head.....	5.00	

SUFFRUTICOSA—Dwarf Boxwood. This is a most attractive variety, having small, dense foliage, growing slowly and remaining dwarf and compact. It is the form used for edging in old Colonial gardens. Bushy plants.

	Each.	Doz.	100.
3 to 4 in.	\$1.50	\$12.00	
8 to 10 in. ....	.75	8.25	.....
10 to 12 in.	1.00	11.00	.....
12 to 15 in.	1.50	16.50	.....



Our Three-Acre Field of Boxwood in Varieties



Evergreens and Barberry Make Nice Foundation Planting

FOLLIS AUREIS—Golden-Tipped Box. A dwarf form with a crest of golden foliage in the top; otherwise foliage dark green. Each.

12 in.	.....\$1.50
18 in.	.....2.00
24 in.	.....3.00

COTONEASTER

C. FRANCHETTI —
A spreading shrub. Leaves oval, quite small, similar to Boxwood. Produces white flowers in early spring followed by showy crimson berries which are retained all winter. Each.

18 to 24 in.	.....\$1.00
2 to 3 ft.	.....1.25

CRATAEGUS
C. LELANDII — Leland's Pyracantha. A beautiful variety of evergreen burning bush. Very effective and desirable. In early spring the plant is covered with a profusion of white flowers which are followed by bright orange berries, these being retained during the entire winter. Each.

18 to 24 in.	.....\$1.50
2 to 3 ft.	.....2.00
3 to 4 ft.	.....3.00

ILEX—Holly
ILEX AQUIFOLIUM — English Holly. Leaves of intense, deep, shining green, with undulating, spine-tipped margins. Berries bright scarlet, which, combined with the glossy green leaves, makes this a conspicuous plant for winter effect. Each.



Standard Box

18 in.	.....\$1.75
24 in.	.....2.50
3 ft.	.....3.25
4 ft.	.....4.00

OPACA—American Holly. A slow-growing native tree, having short branches with large shining, thorny leaves and bright red berries in winter. Our plants are nursery grown and have good root systems. Each.

12 in.	.....\$.75
18 in.	.....1.25
3 to 4 ft.	.....2.00
4 to 5 ft.	.....2.50
5 to 6 ft.	.....3.00

We have a few plants which we know to be the berry-bearing kind. Each.

3 to 4 ft.	.....\$2.50
4 to 5 ft.	.....3.25

ILEX CRENATA—Japanese Holly. A dense growing evergreen with small boxwood-like leaves. Fast grower and can be clipped into formal shapes. Each.

12 to 18 in.\$1.00
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ELEAGNUS

PUNGENS—Leaves two to four inches long, very dark green above, silvery beneath, creamy-white fragrant flowers produced in late February and early March. A beautiful shrub. Each.

18 in.	.....\$1.00
24 in.	.....1.50
36 in.	.....2.25

KALMIA—American Laurel

KALMIA LATIFOLIA—(Calico Bush). A beautiful native, broad-leaved evergreen shrub, often attaining the size of a small tree. Its thick, waxy leaves are retained the year round, giving a striking effect. The pink and white geometrically shaped buds appear and expand into beautiful white and flesh-colored flower cups. Each.

2 to 3 ft.\$2.00
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LAURUS

Each.

CAROLINENSIS— 12 to 18 in.\$.75
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Pyramid Box

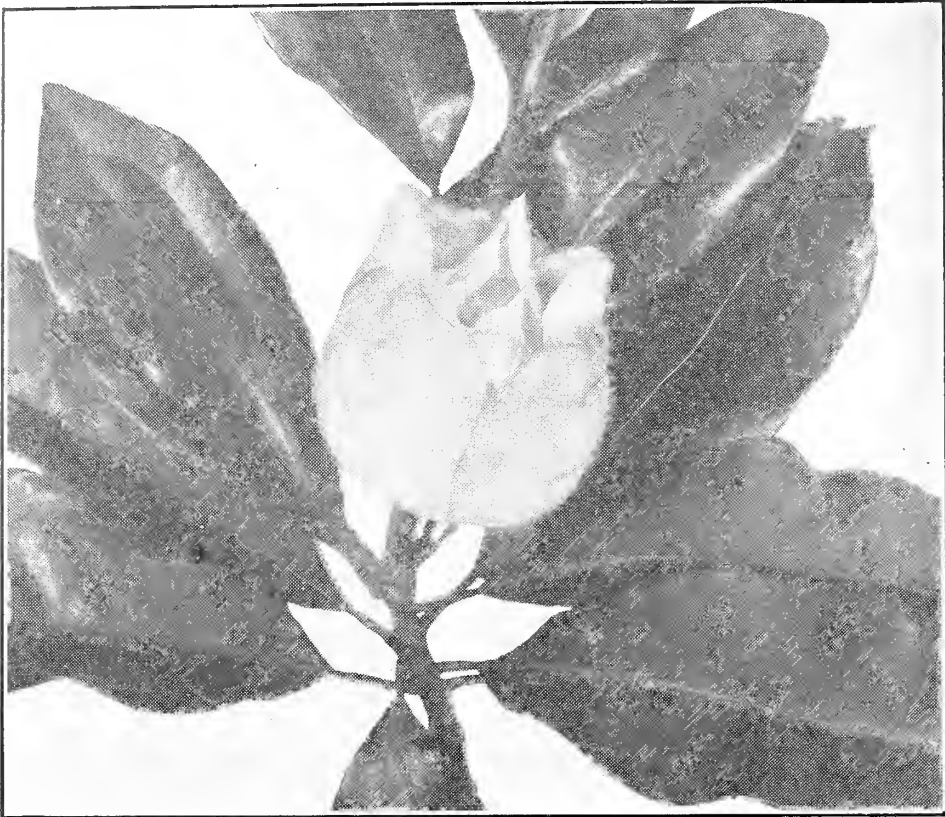
LIGUSTRUM—Privet

JAPONICA—Large leaved evergreen privet, very much in demand as a broad leaf evergreen. Each.

3 to 4 ft.\$2.00
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LUCIDUM—Leaves large, thick, dark shiny green. Large heads of white flowers in spring followed by black berries. Each. Doz.

12 to 18 in.	.....\$1.00	.....\$11.00
18 to 24 in.	.....1.50	.....16.50



Magnolia

MAGNOLIA

GRANDIFLORA—The grandest of all of our native evergreen trees. When its large white flowers are expanded it is even more attractive.

	Each.	Doz.
18 to 24 in.	\$1.00	\$11.00
2 to 3 ft.	1.25	13.75
3 to 4 ft.	1.75	19.25
4 to 5 ft.	2.50	27.50
5 to 6 ft.	3.50	
6 to 7 ft.	4.50	

MAHONIA

M. FASICULARIS—An erect shrub with compound holly-like leaves, which are at first bright green, tipped with purple, and in fall assumes lovely tones of red and bronze; terminal clusters of yellow flowers in March, followed by dark purple berries.

	Each.
18 to 24 in.	\$1.25
2 to 3 ft.	1.75

RHODODENDRONS

These beautiful broad-leaved evergreen shrubs do well in almost any soil if a mulch of coarse material, sufficient to hold moisture, is put around them. They are shade-loving plants and do best on a northern exposure, but will thrive in open, sunny positions where necessary mulch is applied. In native varieties.

RHODODENDRON CATAWBIENSE. This is our native variety from the Alleghany Mountains, and those who have visited these mountains can appreciate this grand plant. Flowers lilac-purple.

	Each.
18 in.	\$2.00
24 in.	2.50
30 in.	3.00

YUCCA

Y. FILIMENTOSA—Adam’s Needle, or Bear Grass. A conspicuous plant of tropical appearance, with pyramidal clusters of creamy-white flowers in June or July.

	Each.	Doz.
Strong plants ....	.50	\$5.00
Medium size ....	.35	3.50
Small size ....	.20	2.00

GARDENIA—(Cape Jasmine)

Very popular evergreen shrubs with bright, glossy foliage. Hardy as far north as Virginia and Tennessee. They do well in almost any well-drained soil. Large fragrant flowers are freely produced from middle of May until fall.

	Each.
G. FORTUNEI.	
6 to 12 in. ....	.50
12 to 18 in.	1.00
2 to 3 ft.	3.00

DON'T BUY THE CHEAPEST NURSERY STOCK,
BUT BUY THE BEST—IT'S CHEAPEST
IN THE END



Rhododendron

Hardy Climbing Roses for Fall and Spring Planting

Any reasonable sized trellis can be covered in two years by using our two-year field-grown Roses. These are all healthy, hardy, vigorous plants, and if planted this fall, should begin to bloom some next spring.

Prices for all (except where noted): Strong, 2-year, field-grown roses, 50 cts. each, \$5.00 dozen.



Climbing Roses

AMERICAN BEAUTY—Climbing. Crimson flower, 3 to 4 inches in diameter; well formed, fragrant, strong grower, holds foliage late; blooms in May and June and occasionally during the summer. 75c each.

CLIMBING BABY RAMBLER—A true ever-blooming Crimson Rambler, a climbing sport from the original Crimson Baby Rambler Mme. Norbert Levavasseur. The combination of color and habit make this a most desirable Rose. \$1.00 each.

CLIMBING METEOR—Grows 10 to 15 feet in a season; blooms freely and persistently; deep, rich, velvety crimson; hardy with protection. 75c each.

CLIMBING HELEN GOULD—Warm watermelon-red, same in color as its parent in bush form, which has long been in popular favor. A welcome climber. 75c each.

CLIMBING OPHELIA—A beautiful climbing rose with white flowers shaded to salmon and rose. Very fragrant. 75c each.

CRIMSON RAMBLER—The famous crimson-clustered climbing rose. Flowers are produced from ground to tips, in large pyramidal clusters.

DOROTHY PERKINS—Deep pink, double flowers in large clusters. Foliage deep green, glossy. One of the best.

EXCELSA—Red Dorothy Perkins. Almost every eye on a shoot produces a cluster of bright red blossoms. Flowers are large and double.

LADY GAY—Cherry pink double flowers in loose clusters. Foliage dark glossy green. One of the best.

PHILADELPHIA RAMBLER—Somewhat similar to Crimson Rambler, but with larger flowers, 2½ inches across and perfectly double.

VEICHENBLAU—Blue Rose. Rosy-lilac changing to metallic blue.

WHITE DOROTHY PERKINS—Double white flowers in large clusters. Foliage deep glossy green.

DOCTOR VAN FLEET—One of the new type of climbers which combines absolute hardiness with flowers large as the tender sorts of Tea and Noisette class. This variety shows a mass of beautiful clustered buds, which open out into large, shapely flowers; delicate flesh white. An admirable cutting variety with stems 12 to 18 in. long. Price, 75c each.

SILVER MOON—A wonderful new variety. Extra large flowers of a brilliant silvery white with heavy yellow stamens. Fine foliage. Price, 75c each.

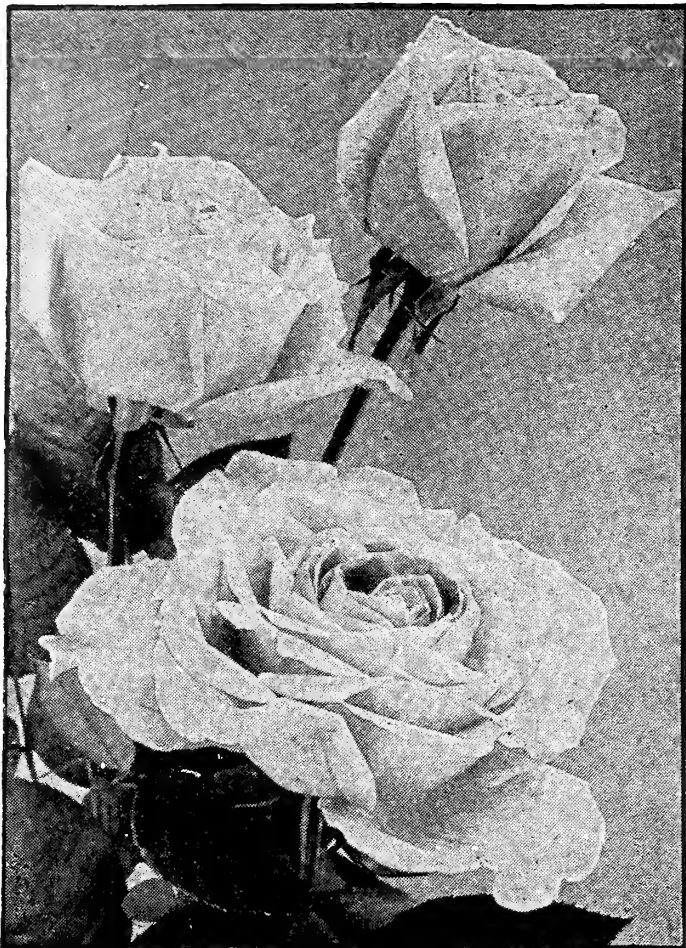
NEW HARDY CLIMBER—"Paul's Scarlet Climber"—Winner of gold medal as best new climbing Rose, at National Rose Society's Exhibition. Flowers are brilliant scarlet, shaded crimson; large semi-double. Corresponds with Cl. Am. Beauty, Dr. Van Fleet, etc., as to size, shape and habit. Blooms during a long period, holding in flower after many of the June bloomers have dropped their petals. Price, \$1.25 each.

GAINSBOROUGH—An extremely beautiful Rose, delicately tinted flesh, almost white, and lustrous as satin. Price, 75c each.

PILLAR OF GOLD—Rosy-pink, base of petals yellow. Sometimes almost solid pink. Very large and double in the center. Price, 75c each.



Paul's Scarlet Climber Rose



Crimson Queen Rose

MONTHLY ROSES

**Blooming Continuously Through
the Season**

60c each; \$6.60 per dozen.

ALEXANDER HILL GRAY—Deep lemon-yellow; strongly scented. The largest and best pure yellow rose yet introduced.

BABY RAMBLER—This is the original Baby Rambler Rose. A compact dwarf variety covered with a wealth of crimson flowers during the entire season. Very showy and useful for massing. Prices, 60c each; \$6.60 per dozen.

BURBANK—Blooms cherry-rose; very free flowering and showy rose.

BRIDE—The most popular White Rose for summer flowering.

BRIDESMAID—Color, rich pink. A most desirable sort for garden or winter forcing.

CRIMSON QUEEN—Owing to its rich coloring this is a wonderful garden or bedding Rose. There is no color that produces the show that a good crimson does. The color is a rich, bright, velvety crimson. A strong, vigorous, upright grower; flowers large and full, a great garden Rose as it is always in bloom; extremely hardy and produces a magnificent bush in a short time, hardy everywhere. 75c.

CHAMPION OF THE WORLD—Flowers of large size; color, lovely clear deep pink.

CLOTHILDE SOUPERT—Flowers a beautiful ivory white, shaded in the center to bright silvery pink.

DUCHESSE DE BRABANT—Soft light rose with heavy shadings. Healthy, vigorous and productive.

ECARLATE—A robust grower with medium-sized semi-double blooms, brilliant scarlet; blooms throughout the summer.

ETOILE DE LYON—Bright sulphur-yellow; buds very large and full; constant bloomer.

FRANCIS SCOTT KEY—A splendid Rose, of American origin and seemingly well suited to our climate. The blooms are immense when properly developed, and they are always full double. Color is a deep, even red throughout and the flowers are delightfully fragrant. A superior garden variety, named in honor of the writer of "The Star-Spangled Banner."

FRANCISCA KRUGER—This is a wonderfully free flowering and hardy tea Rose with rosy-yellow blossoms throughout the summer.

HOOSIER BEAUTY—A large, full flower with well-shaped buds; color is an attractive, glowing crimson; sweetly scented. A good grower, making long stems, suitable for cutting.

KAISERIN AUGUSTA VICTORIA—This is the finest and largest white Rose for summer blooming. The flowers are pure white and ideal in form. 75c each.

KILLARNEY—Double White. Very fine form, of pure, delicate appearance. 75c each.

LADY ASHTOWN—Pale rose, shading to yellow at base of petals. Flowers large, full, pointed, and freely produced. Makes a beautiful and lasting cut-flower.

MME. CAROLINE TESTOUT—Large, full flowers and handsome buds. Color is clear, rich pink, finely edged with silvery rose. Fine for mass planting.

MAMAN COCHET—White. A sport from the grand French variety, Maman Cochet. Pure snowy white, and of a delicate tea fragrance.

MAMAN COCHET—Red. (Helen Gould.) It is claimed to be the latest flowering and freest blooming Hybrid Tea Rose in existence, and the most beautiful and satisfactory rose for general planting ever offered. Color is a rich, deep pink.

MAMAN COCHET—Pink. A magnificent, clear carmine pink. It is a very strong, vigorous grower, producing buds of large size and of ideal form. One of the grandest outdoor roses.

MARIE GUILLOT—The color is pure white, sometimes faintly tinged pale yellow. The flowers are beautifully made, very large, full double; the buds are very pretty, of sweet fragrance.

ORLEANS—Geranium red, with a distinct center of pure white. Remarkably free blooming and of unexcelled keeping qualities; a great favorite. Although the flowers of this charming variety are numerous, they are not crowded, each individual bloom standing out distinctly in a most pleasing arrangement.

RHEA REID—Rich, dark, velvety red double flowers, of large size. A very desirable garden sort. 75c each.

SAFRANO—Bright apricot yellow, changing to orange and fawn, frequently tinted with rose.

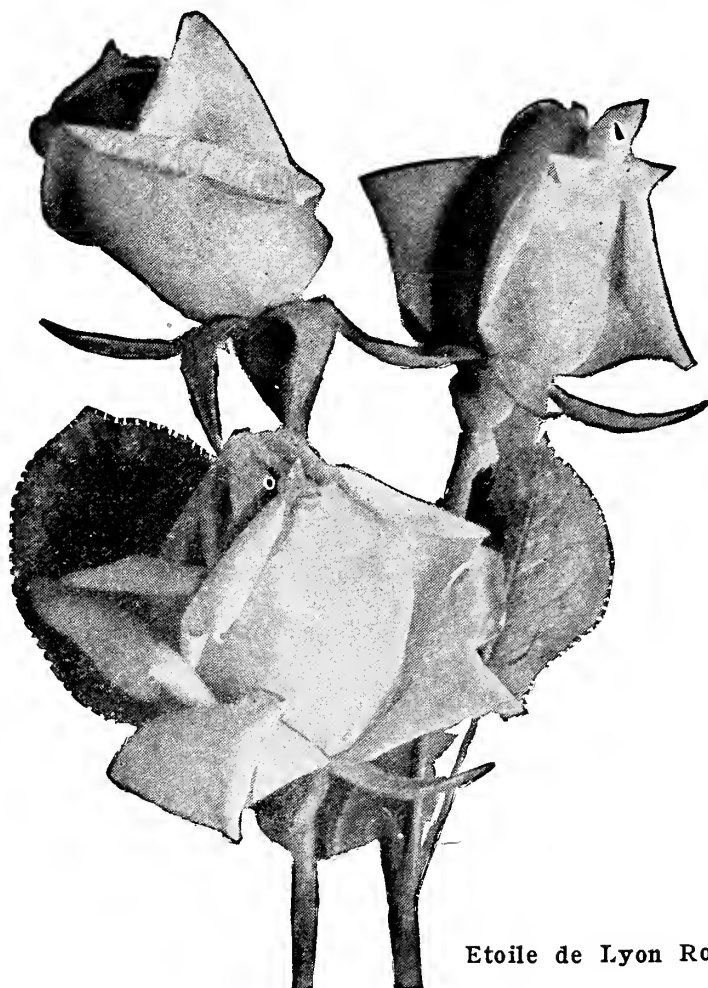
WM. R. SMITH—Cream color with soft pink shadings, the base of the petals buff-yellow, and center a heart of pink. One of the most beautiful roses grown, making large, rich foliage, strong upright canes and flowers that are simply perfect.

MOSS ROSES

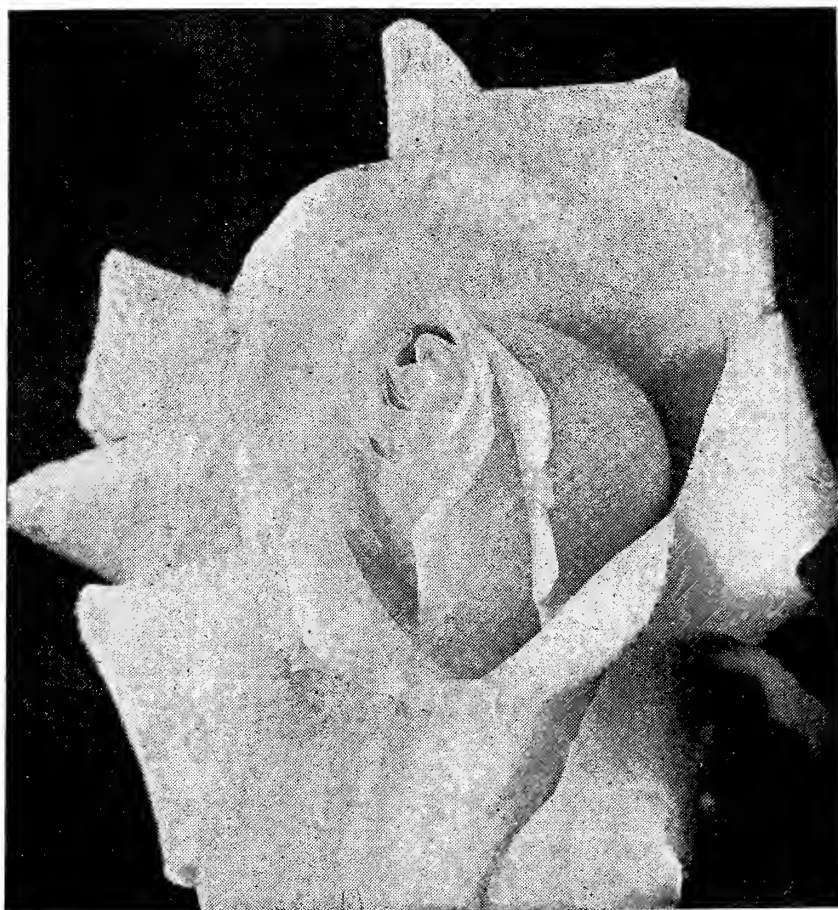
These roses are very hardy, vigorous-growing shrubs, thriving in almost any soil and climate. As the canes produce flowers only after being two years old, they should be pruned very little. Only the very old, useless canes should be cut out.

Strong, field-grown plants, 60c each; \$6.60 per dozen.

HENRY MARTIN—Medium-sized, rosy-red flowers, beautifully mossed.



Etoile de Lyon Rose



Frau Karl Druschki Rose

HYBRID PERPETUAL ROSES

The Hybrid Perpetual Roses can be grown successfully in any warm spot, sheltered from strong winds, if the soil is a deep rich loam. A clay soil is preferable, and as the rose is a gross feeder, an occasional top dressing of well-rotted manure is beneficial. It is very important in planting roses to set them deeply. After planting, the top should be cut off to within 3 or 4 inches of the ground. If the ground is dry, a liberal application of water should be given. The plants should not be allowed to grow coarse and tall, but each year in early spring they should be cut back to within 6 or 8 inches of the ground. Plants set sufficiently deep do not winter kill. It is well to apply a heavy mulch of leaves or strawy manure late in the fall when the growth is well ripened.

Prices—Strong field-grown plants, 60c each; \$6.60 per dozen (except where noted).

ANNA DE DIESBACH—Brilliant rose color, very large and broad leaves.

FRAU KARL DRUSCHKI—The White American Beauty or Snow Queen. An everywhere hardy, vigorous grower, with bright green leaves, delicately veined; splendid long buds and magnificent snow-white blooms with large saucer-shaped petals. Rightly named and deservedly a prize winner. 75c each.

HIS MAJESTY (The King of Roses)—Dark, deep crimson; superb.

HUGH DICKSON—Brilliant crimson, shaded scarlet; good size and fine form; free flowering and vigorous in growth; very highly perfumed.

J. B. CLARK—An intense deep scarlet; shaded black.

MAD. CHARLES WOOD—Begins to bloom almost as soon as planted, and continues all through the season; flowers extra large, double, full and quite fragrant; bright fiery scarlet, passing to fine rosy crimson, shaded with maroon; showy and handsome.

MARSHALL P. WILDER—Scarlet-crimson, richly shaded maroon.

MAGNA CHARTA—Pink, with shadings of carmine, large, globular; very profuse bloomer; long, stiff stems, foliage and wood light green, with numerous dark spines.

PAUL NEYRON—Color transparent pink, good tough foliage; wood rather smooth; by far the largest variety in cultivation, often measuring 6 inches across. A free bloomer. 75c each.

RUGOSA ROSES

These Rugosa Roses make strong bushes 4 to 6 feet high. Leaves dark green. Rugosa are not affected by insects or disease. Flowers single, sometimes more than 2 inches across, very showy. Fruit brick red, sometimes 1 inch across, very ornamental. Very hardy and intensely fragrant. 60c each; \$6.60 per dozen.

SIR THOMAS LIPTON—Pure double white on long stems. A continuous bloomer and very fine.

CONRAD FERD. MEYER—An early flowering Hybrid combining the ornamental qualities of its Rugosa foliage with the blossom beauty and perfume of the Hybrid Perpetuals. Flowers large, cup-shaped and double; of a delicate silvery pink.

ROSA RUGOSA—Japanese Rose. An upright shrub with spreading branches, densely beset with spines and prickles; leaves dark, lustrous green; beautiful single red or white flowers in May and intermittently all summer. These ripen into beautiful red vessels, which are also very ornamental.

BUSH ROSES

These varieties are very desirable in connection with shrubbery plantings as well as in groups by themselves. They are all vigorous growers and have handsome foliage. These qualities, added to their exceptional hardiness, render them very valuable plants for lawn and park planting.

Price, 60c each; \$6.00 per dozen.

SETIGERA—The Michigan or Prairie Rose. Large single flowers, of deep rose-color; fruits bright red; very ornamental and desirable.

ROSA BLANDA—Dense bright green foliage, flowers followed by red fruits; erect habit; good for mass planting. Red bark conspicuous in winter.

ROSA ACICULARIS—Dense bright green foliage, bright red fruit until quite late in fall; rapid grower.

Special Offer

12 Monthly Blooming Roses, our selection, for \$5.00.

Note—We wish to call your attention to Red Maman Cochet as being one of the most satisfactory growing and blooming tea roses.



Red Cochet

Hardy Perennials

Under this head we offer plants suitable for various effects, such as bed and border planting or for massing in front of other shrubs. These plants are of such easy culture that a quantity of them should be grown in every garden. As cut flowers, they are superior to annuals. The hardy perennials we offer below will furnish a constant supply of flowers from early spring until frost.



Chrysanthemum

ACHILLEA—Ptarmica fl. pl. (The Pearl). The pure white flowers are borne in great profusion on strong, erect stems. 2 feet. June-September.

ARTEMESIA ABROTANUM—Southernwood. Green, shiny foliage, well known for its aromatic fragrance. 2 to 3 feet. Flowers yellowish white. 7-9 mo.

ASTILBE JAPONICA—Chinese Goat's Beard. A handsome border plant with handsome feathery foliage and compact panicles of white flowers about 6 inches long. 6-7 mo.

A. ASTILBE PALMATUM (A Variety of Astilbe)—Crimson Meadow-Sweet. Bears graceful plumes of lovely rosy crimson flowers, highly prized for cutting. 7-8 mo.

AQUILEGIA-COLUMBINE—Showy perennials, with delicate colored flower. Excellent for rockery. Mixed colors.

ALYSSUM-ROSTRATUM—Madwort. A strong grower with heads of yellow flowers, June to August.

BAPTISTA AUSTRALIS—Blue False Indigo. A strong growing plant with deep blue, pea-shaped flowers in racemes. A showy plant, good for the mixed border. 2 to 3 feet. 6 mo.

BOCCONIA CORDATA—Plume Poppy. A stately plant with finely cut foliage. Flowers are buff colored, borne in large terminal racemes. Excellent for background for perennial border. 5 to 8 feet. 6-7 mo.

BOLTONIA ASTEROIDES—An excellent fall flowering perennial, with daisy-like white flowers resembling fall asters. 5 ft. 9-10 mo.

CAMPANULA GROSEKI—Canterbury Bells. This is a very hardy form of Campanula with small blue bell-shaped flowers. 2 feet. 6-9 mo.

CHRYSANTHEMUM—Hardy Pompon Varieties. These are the most brilliant and showy autumn flowers we have. They bloom so abundantly, that from a few plants, armfuls of flowers can be gathered for indoors. Their fresh, spicy fragrance has a charm that no other flower possesses, and the blooms come at a time when nearly all other flowers are gone.

Arctic—One of the best, with clusters of white flowers.

Hamlet—Beautiful violet red.

Mariana—White.

Golden Climax—Yellow.

CHRYSANTHEMUM—Large Flowering Varieties. We have found these beautiful flowers very hardy and profitable.

We offer them in the following colors:

Yellow

Pink

White

COREOPSIS LANCEOLATA GRANDIFLORA—Valuable border plant because of its large showy yellow flowers, which bloom throughout the summer. 2 to 3 feet. 6-10 mo.

DESMODIUM—Penduliflorum. Rosy purple or reddish flowers, arranged in pretty pendulous bunches. Very free-flowering. Excellent as single specimens, or for massing in front of shrubberies. It is the latest-blooming shrub. 3 to 4 ft., 35c each; \$3.50 per dozen.

DAISY—Shasta. Large flowers; white petals with rich golden yellow centers. Good bloomer and an excellent border plant. 18 inches. 5-9 mo.

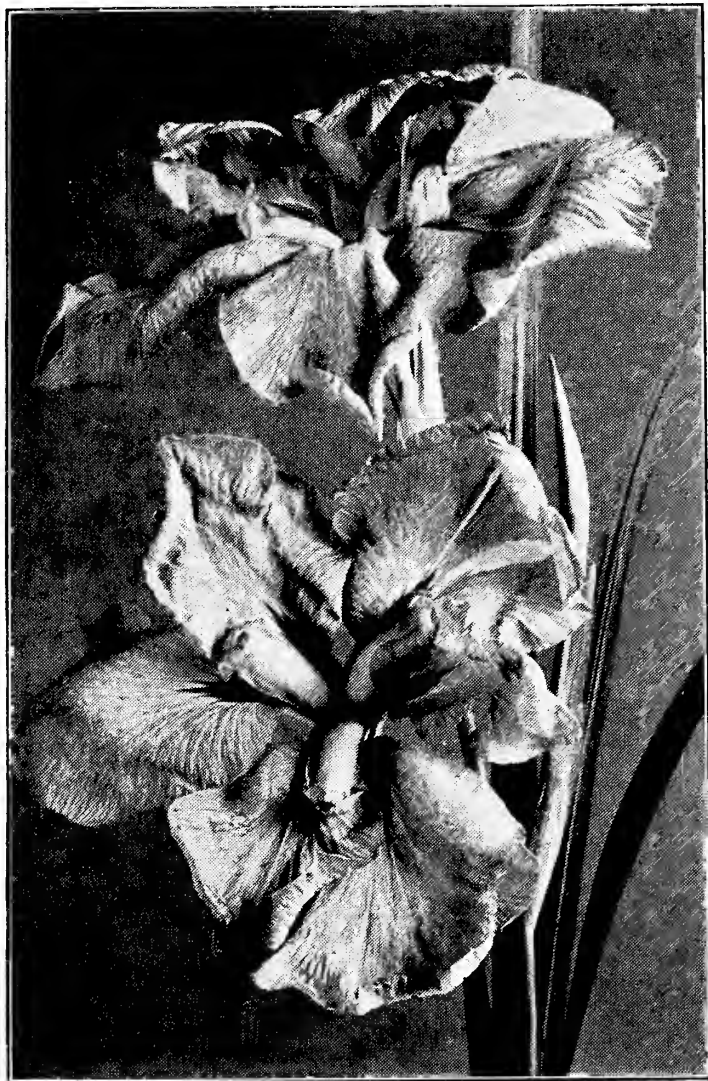
DELPHINIUM (Perennial Larkspur). Indispensable to the herbaceous garden. Their long, showy spikes of flowers persist from June till frost and furnish the most satisfactory blues to any color scheme.

DELPHINIUM—Belladonna. A magnificent new sort, unrivalled for continuance of bloom, with large spikes of the most delicate turquoise-blue. July till frosts. 20c; \$2.00 per dozen.



Digitalis (Foxglove)

Prices on all perennials, except where noted, 15c each; \$1.50 per 12; \$12.00 per 100.



Japanese Iris

DELPHINIUM—Gold Medal Hybrids. Vigorous, free blooming, with flower spikes 2 feet long. Grand assortment of colors ranging from lightest blue to purple. 20c each; \$2.00 per dozen.

DELPHINIUM—Chinensis. Dwarf growth; foliage small and deeply cleft; flowers loosely paniced; bright dark blue. 20c each; \$2.00 per dozen.

DICTAMNUS RUBRA—Gas Plant—Also called Burning Bush, as in dry weather the reddish-purple flowers sometimes emit a vapor which is inflammable.

DIANTHUS BARBATUS—Sweet William. Flowers in large flat clusters, in all shades of pink, red and white. Common in old gardens. 18 inches. 6-7 mo.

DIANTHUS PLUMARIUS—Hardy Pinks. Everblooming pure white. 1 foot. 5-9 mo. We can supply Hardy Pinks in mixed colors also.

DIGITALIS GRANDIFLORA—Foxglove. Spikes of palest yellow. Old-fashioned flower of upright growth, and when in bloom they dominate the border. This is one of the few flowers that do well in a shady place.

DIGITALIS PURPUREA—Same as above in beautiful shade of purple.

ERYNGIUM AMETHYSTIUM—Sea Holly. 2 feet. July to September. Odd plants with deep-cut, spiny foliage and thistle-like flowers of a light gentian blue. "Campanula Blue." Decorative in hardy border and useful for winter bouquets.

FUNKIA MEDIO VARIEGATA—Plantin Lily. Handsome foliage margined with green, variegated through the center with white. Flowers purple. 18 inches. 7-8 mo.

GAILLARDIA GRANDIFLORA—Blanket Flower. Daisy-like flowers in various shades of yellow, with dark brown centers. It lasts a long time in water when cut. 2 ft. 5-10 mo.

GOLDEN GLOW—Double Rudbeckia. Double yellow flowers resembling Chrysanthemums produced in dense masses. Fine for cutting. 4 to 5 feet. 8-9 mo.

GYPSOPHILA PANICULATA (Baby's Breath)—Masses of minute pure white flowers. For cutting it is exquisite, especially in combination with high-colored flowers.

HEMEROCALLIS FLAVA—Lemon Lily. Good in dry or wet location or in clumps in front of shrubs. Fragrant lily-like flowers. 3 feet. 5-6 mo.

HEMEROCALLIS KWANSO FL. PL.—Double Orange Lily. More robust grower than above. Foliage large and handsome. 4 to 5 feet. 6-7 mo.

HELIOPSIS ZINNIAEFLOA—A magnificent yellow garden flower superior to anything of its kind as a cut-flower; and on account of its even, rounded growth and continuously profuse bloom, one of the choicest subjects for medium borders. Plants grow about 2 feet high, bearing long stemmed, double, Zinnia-like flowers two to three inches across; a beautiful shade of pure yellow.

HIBISCUS—Mallow Marvels. Very large, showy flowers, 5 to 7 inches across, resembling hollyhocks. These showy flowers are produced all summer long. 4 to 5 feet. 8-10 mo. Varieties:

New Giant Red. Crimson Eye. Giant Pink.

HUMULUS—Hop Plant. Because of its twining habit and rapid growth this plant is excellent for arbors and screens; also supplies hops used in making yeast.

HELIANTHUS—Perennial Sunflower.

Var. Mollis Grandiflora—Leaves glaucous, tomentose; flowers yellow with dark center.

Var. Ogyalis—A tall-growing variety with graceful foliage, drooping and grass-like. Bright yellow flowers on short stems. 7 to 8 feet. 8-9 mo.

HARDY ORNAMENTAL GRASSES

EULALIA GRACILLIMA UNIVITTATA—Japan Rush. Narrow green leaf with a silvery white mid-rib, perfectly hardy. Divisions, 25c each; \$2.50 dozen.

EULALIA JAPONICA VARIEGATA—Long, narrow leaves striped with green and white. Divisions, 25c each; \$2.50 dozen.

EULALIA JAPONICA ZEBRINA—Zebra Grass. Leaves crossed every two or three inches by a band of yellow half an inch wide. Divisions, 25c each; \$2.50 dozen.

PHALARIS ARUNDINACEA VARIEGATA—Ribbon Grass. A low-growing form with green leaves, striped lengthwise with creamy white.

GYNERIUM ARGENTEUM (Pampas Grass). Produces showy plumes on stems, 6-8 feet high. Very effective, 50 cts. each.

ARUNDINARIA JAPONICA (Japanese Evergreen Bamboo). Six to ten feet high. Grows easily and spreads rapidly. Striking and attractive and useful for many artistic effects. Makes an effective screen. The canes make fine straight poles for fishing, etc. 2-3 ft. plants, \$1.25 each; 3 to 4 ft. \$2.50 each.

IRIS GERMANICA—GERMAN IRIS

The beauty of the Iris is proverbial; the very name refers us to the rainbow and the eye, two of nature's most beautiful objects. Irises flourish and flower exceedingly in an ordinary soil, however, they delight in well-rotted manure and deep, rich soil. Many are very thirsty subjects and adorn the margins of ponds and streams. They are also indispensable for shrubbery borders, etc., and are very effective. They are invaluable in the herbaceous borders both on account of their hardiness and easy culture, and for the lavish wealth of blossoms that crown their numerous stems. Large, handsome flowers of various colors and shades. Flowers borne on stout, erect, branched stalks, much taller than the clumps of spreading spear-like leaves. 2 to 3 feet. 5-6 mo. Prices of all below, 15c each; \$1.25 dozen; \$10.00 per 100.

Choice varieties of German Iris.

CELESTE—Delicate lavender-blue flowers.

DONNA MARIE—Flowers white and shaded to lilac.

CRIMSON KING—Flowers velvety crimson, showy. 25c ea.

Iris in the following colors can be supplied:

Light Sky Blue. Early White. White-tinted Blue. Deep Blue.



Hardy Peonies

Prices on all perennials, except where noted, 15c each; \$1.50 per 12; \$12.00 per 100.



Perennial Phlox

JAPAN IRIS

The grandest of all hardy Iris. Flowers are enormous, averaging 6 to 8 inches across, and of most gorgeous and exquisite colors, each flower usually showing several shades. 18 to 24 inches. They bloom in June and July. Prices for all below named sorts, 20c each; \$1.75 dozen; \$12.00 per 100.

- No. 5—Deep blue.
- No. 6—White, tinged pink, three large petals.
- No. 9—Deep blue, three small petals.
- No. 10—Dark purple.
- No. 11—Pure white.
- No. 14—Dark blue.
- No. 15—White, three large petals.
- No. 20—White, blue veins.
- No. 25—Dark, purplish red.
- No. 26—Pink, veined red, peony center.
- No. 33—Dark blue, one of the best.
- No. 39—Dark red, three large petals.
- No. 40—Light blue, veined white.
- No. 43—Deep purple.
- No. 51—White with yellow base, six petals.
- No. 65—Deep red.
- No. 66—White petals, veined blue.
- No. 72—Deep blue.
- No. 77—Blue veined white, three large petals.
- No. 85—White, six large petals.
- No. 90—Double reddish purple.
- No. 96—White, three large petals.
- No. 100—Lavender, tinged purple.

JAPAN IRIS—Mixed. These are all large flowering varieties, from which the names have been lost, and are offered at a lower rate on that account. 15c each; \$1.50 per dozen; \$9.00 per 100.

LAVENDULA VERA—Sweet Lavender. Foliage silvery-grey. A good border plant, valued for its sweet scented leaves and flowers, which, if dried, will long retain their fragrance. Ultimate height, 1 to 2 feet. Flowers violet. 7-9 mo.

LINUM PERENNE—Blue Flax. Very attractive in clumps among other perennials, or in the rockery. Foliage delicate; flowers borne on slender, erect stems. Very hardy; thrive on any good soil, and is good for cutting. 1 to 2 feet; light blue flowers. 5-8 mo.

LUPINUS PERENNE—A perennial of stately habit and very showy dark blue flowers. Good border plant.

LATHRUS LATIFOLIA—Perennial Sweet Pea. A free flowering, easily cultivated plant, rapid in growth; thrives in any good soil; very hardy; particularly good for cutting. Color shades of pink. 4 to 5 feet. 7-9 mo.

LYTHRUM ROSEUM—Pink Loose Strife. Foliage willow-like; flowers in graceful spikes. Prefers a moist soil, and is good for cutting. 4 feet. 7-8 mo.

PAPAVER ORIENTALE—Oriental Poppy. Scarlet flowers of very large size. Robust and very decorative foliage. As the foliage dies soon after the flowering period, the plants should be scattered among other perennials. They start to grow very early in spring, and therefore they transplant best in the fall. 2 feet; 5-6 mo.

HERBACEOUS PEONIES—HARDY

Will Delight Your Garden in Early Spring.

Plant now—in the fall—to get the best results.

You surely should have Peonies in your garden, for no other flower approaches them for hardiness, freedom of bloom, fragrance, usefulness as cut flowers, and immunity from attacks of insects and disease.

Peony Culture—Peonies will grow almost anywhere. They thrive in partial shade, but best results are obtained when planted in deep, rich soil, about 2 inches below the surface, and have a sunny location. Plenty of water during the growing season is an added stimulus, and if liquid manure be applied at intervals of ten days, the grower will be amply repaid for his trouble in the increased size and coloring of the flower. Do not put manure on the stems when an application is made, as this will sometimes cause the plant to stop blooming. Do not expect too much of them the first year for they must first establish themselves.

Prices (except where noted): Strong divisions, 3 to 5 eyes, 50c each; \$5.00 per dozen.

ALBA NIVA PLENA—Light pink, very fine.

BARON ROTHSCHILD—Very large, rose pink.

COURNE D'OR—Large with center of pale sulphur-yellow.

DUKE OF WELLINGTON—Pure white with sulphur white center.

FAUST—Lilac pink, large and free bloomer.

FESTIVA MAXIMA—About the largest and undoubtedly the most popular Peony of them all. High built flowers, long stiff stems, purest white; inner petals slightly tipped carmine.

FELIX CROUSSE—Exceptionally perfect in form and color. A clear brilliant red suggesting a jack rose. Fragrant.

ISABELLE KARLITSKY—Large, light rose pink.

LOUIS VAN HOUTTE—Bright violaceous red.

NOBILISSIMA—Dark rose.

ODORATA—Yellowish white.

PAGANINE—Rose, salmon center.

QUEEN VICTORIA—Pure white. Very fine.

ROSE D'AMOUR—Large, the color of the guards is a deep satiny rose.

REEVESIANA PLENA—Violet-rose.

TRICOLOR GRANDIFLORA—Rose; center light rose and salmon.

EARLY FLOWERING PEONY—Officinalis Rubra. The first peonies to bloom, 2 to 3 weeks ahead of the others. Deep red semi-double flowers.

PEONIES BY COLOR AND MIXED

Strong divided roots, 3 to 5 eyes, in colors white, pink and red, 40c each; \$3.50 per dozen. By mail, postpaid, 45c each; \$3.75 per dozen.

Mixed plants of various colors, 30c each; \$3.00 per dozen. By mail, postpaid, 35c each; \$3.25 per dozen.



Dahlia



Bed of Cannas

PHLOX—Perennial Phlox

Probably no other plant plays an important part in garden making as the phlox. They are among the showiest and most valuable of all perennials, and like many other plants, their beauty is best displayed when planted in groups, alone, or in beds with other perennials. They are very easily grown and require little care after being planted.

These Phlox range in height from 18 to 36 inches, and bloom continuously from July until October. 20c each; \$2.00 per dozen; \$15.00 per 100.

ALTHIS—Tall, salmon pink.

ECLAIREUR—Large trusses of carmine red flowers. Very free bloomer.

ELIZABETH CAMPBELL—Flowers large; light salmon, changing to pink, with a dark crimson eye. Price, 25c each; \$2.50 per dozen.

MRS. JENKINS—Considered one of the best pure whites. Fine bloom-heads.

OBERGARTNER WITIG—Bright magneta, with crimson eye.

SIEBOLD—Bright orange-scarlet with crimson-red eye. Flowers large and handsome.

THOR—Salmon-pink with a scarlet glow. Showy in masses.

MIXED PHLOX—10c each; \$1.00 per dozen; \$8.00 per 100.

ROSEMARIUS OFFICINALIS—Rosemary. A small, old-fashioned, sweet-scented garden shrub with small, light blue fragrant flowers.

RUDBECKIA NEWMANI—Dwarf Black Eyed Susan. Dark orange-yellow flowers, with black centers; valuable for cutting. 2 to 3 feet. 6-9 mo.

RUDBECKIA PURPUREA—Giant Purple Cone-Flower. A strong growing variety with large reddish-purple flowers; brown centers. Height, 2 to 3 feet. 7-9 mo.

SEDUM MAXIMOWICZII—Stone-Crop. Of spreading habit, much used for rockeries and for hanging baskets. Flowers yellow in large, dense, flat cymes. Height, 1 foot. 6-7 mo.

STOKESIA CYANEA—Stoke's Aster. Aster-like flowers about 3 inches across, borne in great profusion until very late in the fall. Height, 18 inches. Blooms all summer.

TRITOMA UVARIA GRANDIFLORA—Red-Hot Poker or Flame Flower. For color effect these are valuable, easily grown plants. The bright orange-scarlet flowers are borne on stems 3 to 4 feet long. 7-9 mo.

VINCA MAJOR—Larger Periwinkle or Myrtle. An old favorite trailing, evergreen plant. Good for covering ground under trees or for the rockery. Leaves and flowers much larger than the following. 10c each; \$1.00 doz.

VINCA MINOR—Periwinkle or Myrtle. A trailing evergreen with dark glossy foliage and small blue flowers. 4-6 mo. 10c each; \$1.00 per dozen.

VIOLETS—California. The best of the hardy violets, with good foliage and large, fragrant flowers borne on long stems. A profuse bloomer. 5-6 mo. 10c each; \$1.00 dozen; \$7.00 per 100.

VIOLET—Peacock. A very hardy sort with white flowers with shades of blue and purple in the center. 5-6 mo. 15c each; \$1.25 dozen.

VERONICA—Spicata. An elegant border plant, growing about 1½ feet high, producing long spikes of bright blue flowers in June and July.

DECORATIVE PLANTS

CANNAS

For bedding no other plants will give the same satisfactory results. They should be planted in rich garden soil, at the end of May, when danger of frost is past. Their tropical foliage is effective, and the large flower-spikes are always a mass of bloom from early July until frost. Strong root, 15c each; \$1.50 per dozen; \$10 per 100.

AUSTRIA—Lemon chrome yellow; green foliage; 5 feet.

KING HUMBERT—The most popular Canna. Great orange-scarlet flowers surmount the vigorous dark bronze foliage throughout the season; 5 feet.

MRS. KATE GRAY—Flowers 6 inches across, orange-scarlet, finely flaked and streaked with golden yellow tints. 5 feet.

WYOMING—The grandest purple-leaved variety, with rich orange flowers. Gigantic trusses of immense orange-colored flowers; strong, vigorous grower, early, profuse and continuous bloomer. 5-6 ft.

WINTZER'S COLOSSAL—5 feet. Immense, vivid scarlet flowers. An early, persistent bloomer. The largest flowering Canna in existence.

DAHLIAS

DAHLIAS are most effective when grown in masses of separate colors. In mild autumns there is hardly any plant in the garden so valuable for color. They are good town garden plants.

Notes—Trench the ground and manure well. Plant out as early as possible from May to June, from 3 to 6 feet apart, using stakes to tie the plants to; water well; top-dress with ordinary farmyard manure.

Lift the roots in November, cut off the shoots, and store out of the reach of frost in an atmosphere not too dry nor too moist. Soil: Any garden soil, the richer the better.

We offer bulbs of the following varieties—20 cts. each; \$2.00 per dozen; \$12.00 per 100.

CARDINAL—Large, of a beautiful maroon purple, very strong grower. In every way one of the best of its color.

CUBAN GIANT—Very large; deep crimson-shaded maroon, fine form, long stems.

GOLDEN EAGLE—Very large, bright yellow, suffused rose and fawn, one of the best.

JACK ROSE—The best crimson for garden or cutting; that brilliant crimson red that makes the "Jack" Rose popular and suggested the name.

LYNDHURST—Brightest vermillion; the best bright red for cutting. An early, free and continuous bloomer, with long straight stems.

QUEEN VICTORIA—Rich golden yellow.

RED HUSSAR—Flowers full, recurved to ball shape; fiery cardinal.

SYLVIA—Flesh pink and white center; the standard florists' Dahlia; still leads as the best money-maker.

VELVET MAROON—Free bloomer of rich colored flowers as the name implies.

WM. AGNEW—Very large, dazzling crimson scarlet. Early and profuse bloomer.

YELLOW DUKE—A yellow Grand Duke Alexis; very large. Best light yellow of the show type, for garden or cutting.

GLADIOLI

This very popular family contains innumerable varieties, and comprises every imaginable shade of color, from the most gorgeous and dazzling to the most fascinating and delicate tints. They are invaluable for garden ornamentation and for the house, as they are extremely durable and lasting.

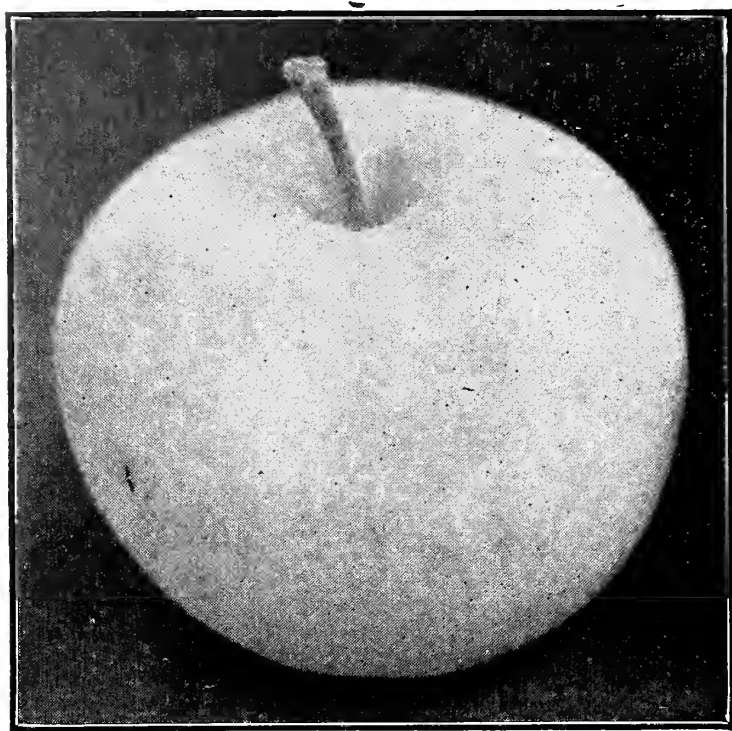
Mixed bulbs: 75c dozen; \$5.00 per 100.



Gladiolus

Prices on all perennials, except where noted, 15c each; \$1.50 per 12; \$12.00 per 100.

Fruit Tree Department



APPLES

The varieties offered below are some of the best known and proven sorts. Clay or clay loam is the best soil for growing apples. The land should be plowed well and deep before setting the trees. It should, of course, be well drained and kept thoroughly cultivated.

Extra large trees of Stayman's Winesap and Delicious at \$1.00 each; \$11.00 per dozen.

	Each.	Doz.	100.
Standard 2 and 3-year trees, 5 to 6 ft....	\$.75	\$7.50	\$60.00
Standard trees, 3 to 5 ft.....	.50	5.00	40.00

EARLY SUMMER APPLES

EARLY HARVEST—Medium to large, bright yellow, tender, juicy, well flavored. Ripens early June and lasts 2 or 3 weeks.

HORSE—Medium, greenish yellow; coarse grain. Popular old sort. August.

MAIDEN'S BLUSH—Flat, medium, yellow, with a blush. August.

PERKINS—Fine eating sort; light yellow; tender white flesh; mild-acid.

RED ASTRACHAN—Large; yellow, nearly covered with crimson, and fine bloom; juicy, crisp, acid; a beautiful fruit. Tree a thrifty and fine grower; excellent and profitable. June.

EARLY STRAWBERRY—Medium, red, sub-acid. Ripens in July.

YELLOW TRANSPARENT—Medium, yellow, good quality. A productive, excellent and popular variety. Tree of dwarfish habit. Bears young. June.

FALL APPLES

GRIMES GOLDEN—Medium size, crisp, tender, aromatic flavor, fine. September.

BONUM—Medium; deep crimson; firm, tender, juicy, mild, sub-acid. September.

SHEEP NOSE—Fruit large at base, tapering to apex; brown russet red; tender and fine. August.

WINTER APPLES

DELICIOUS—Medium to large; roundish, skin dark red with yellow background. A heavy bearer and good keeper; extra fine.

YORK IMPERIAL—(Johnson's Fine Winter). Medium; whitish, shaded and crimson; flesh yellow, crisp, juicy and sub-acid.

MAMMOTH BLACK TWIG—A seedling of Winesap; fruit darker red and larger size; strong, upright grower; fine flavor. One of the best Winter Apples.

STAYMAN'S WINESAP—Also a seedling of Winesap; dark red, firm flesh, fine grained, crisp, sub-acid; quality best; strong grower.

WINESAP—The old-fashioned Winesap. No better apple to be had; needs no description.

WINTER SWEET PARADISE—Medium, roundish, light yellow, sweet, with pear flavor; upright grower.

CRAB APPLES

HYSLOP CRAB—Large, deep crimson; one of the most beautiful of Crabs; very popular. Price \$1.00 each.

PEACHES

A well-drained, sandy loam with a clay sub-soil is an ideal soil for the Peach; however, the Peach has the faculty of adopting itself to almost any soil, provided it is well drained.

Prices of peach trees—	Each.	Doz.	100.
4 to 6 feet, well branched	\$.50	\$5.00	\$35.00
3 to 4 feet, well branched .....	.40	4.00	25.00
2 to 3 feet .....	.25	2.50	.....

Note—These trees are very fine and have nice roots and are well branched.

ALEXANDER—Medium, bright red, profitable home and market sort. Late bloomer. June.

BELLE OF GEORGIA—Very large, skin white with red cheek; flesh white, firm and of excellent flavor. Tree rapid grower, very prolific, fine shipper. July.

CARMAN—Large, resembles Elberta in shape; color, creamy-white or pale yellow with deep blush; skin very tough, flesh tender, fine flavor and quite juicy. Last of June.

CHAMPION—Very large, sweet, rich and juicy, creamy white with red cheek; very hardy. Last of July.

CHAIR'S CHOICE—Large yellow with red cheek; fine quality. Last of August.

CRAWFORD'S LATE—A large yellow peach similar to above, ripening the last of July.

EARLY CRAWFORD—A magnificent large yellow peach of good quality.

ELBERTA—Large yellow, with red cheek; juicy and of good flavor; flesh yellow. An excellent shipping variety. Ripens early August.

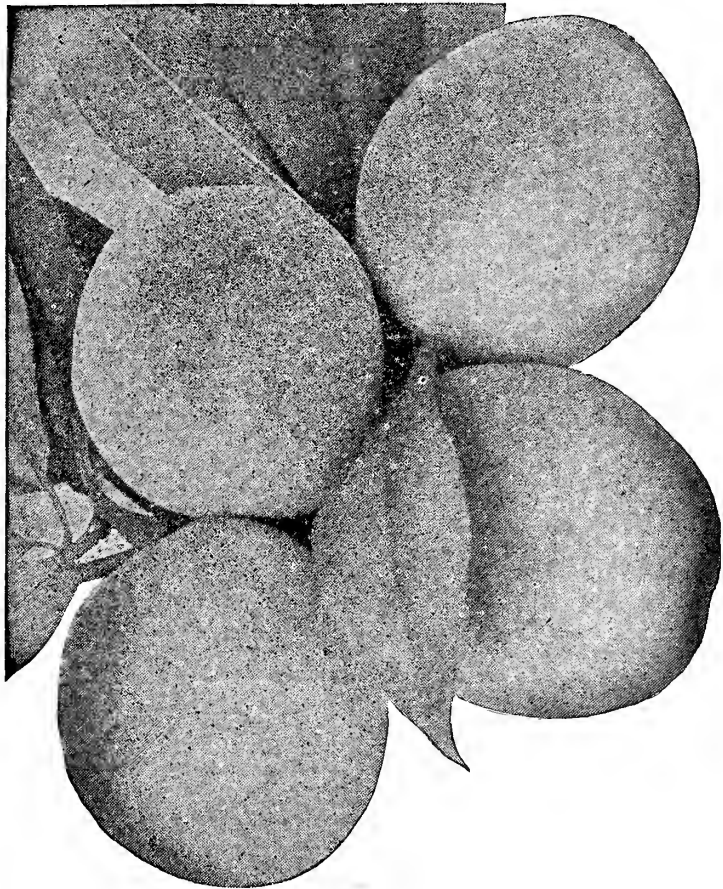
GREENSBORO—Round, sometimes elongated; flesh white; very juicy, of good quality; skin white with red cheek; highly colored in the sun; a good early market sort. Matures May last to June 15th.

J. H. HALE—Probably no peach has as many fine points in its favor. Ripens five days earlier than Elberta, which it resembles, but averages one-third to one-half larger. Beautifully colored all over with rich golden yellow, overspread with bright red; has a smooth, thick skin, and is entirely without fuzz; flesh firm, fine grained, and of excellent flavor. Tree is a very strong and vigorous grower. Freestone.

HEATH CLING—Very large, flesh white, juicy and melting. Good keeper and shipper. One of the prime favorites among clingstones.



Delicious Apple



Elberta Peach

IRON MOUNTAIN—October. Large freestone; flesh white. A productive, reliable late peach of good quality. October.

MAYFLOWER—Early Wonder. Originated in North Carolina. An excellent variety. Fruit small to medium; round, entirely covered with red. Blooms late, very hardy; bears early, and, so far, ripens ahead of any other variety. May 15th to June 1st.

MOUNTAIN ROSE—Large, red, flesh white, juicy, excellent; one of the best. July.

OLD MIXON FREE—Large, pale yellow, deep red cheek, white flesh, tender, rich, good.

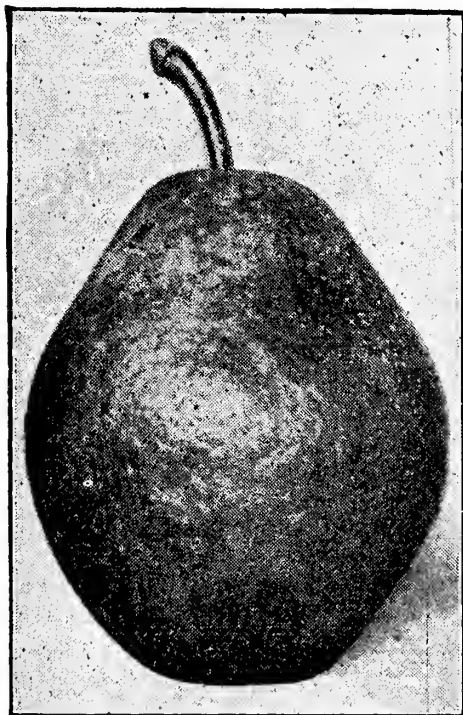
SMOCK FREE—Large, yellow and red, bright yellow flesh. Valuable for market. Late September.

SNEED—Medium, white, excellent quality, productive. The earliest variety after Mayflower.

SALWAY—Large, dull yellow, red cheek; flesh firm, yellow, juicy and good flavor. August 15.

STUMP THE WORLD—Large, white with red cheek; fine quality. August 1.

VICTOR—Ripens June 5-10. Larger than Mayflower, but not as much color.



Kieffer Pear

PEARS

Prices: Standard 2 and 3-year trees, 4 to 6 feet, \$1.00 each; \$11.00 per dozen.

Dwarf Pears, 2 and 3-year trees, 3 to 4 feet, 75c each; \$8.00 per dozen.

We can only supply the following varieties in Dwarf Pears: Bartlett, Seckel, Duchess and Kieffer.

BARTLETT—Large, yellow, most popular. August.

GARBER—Large, pretty yellow with red cheek. Resembles Kieffer, but ripens last of August. A thrifty grower and valuable sort.

KOONCE—Medium to large; very handsome; juicy, sweet; very good good. June.

KIEFFER—Large to very large; skin yellow with a light vermilion cheek; flesh brittle; very juicy, good quality. Begins to bear at three to four years old. One of the surest bearers.

LE CONTE—Very large, smooth; medium quality. Good market sort. Vigorous and productive. August.

SECKEL—Of delicious, sweet flavor; melting; tree a stout, slow grower. August.

CHERRIES

	Each.	Doz.
Prices of Cherry trees, 2 years, 4 to 6 ft....	\$1.25	\$13.75

SWEET CHERRIES

BLACK TARTARIAN—Late, large, purplish black; tender, juicy, sweet. July.

GOVERNOR WOOD—Large, heart-shaped; light yellow and red; juicy, sweet and rich. June.

LAMBERT—One of the largest sweet cherries and one of the best in quality; dark red, turning almost jet black when ripe; flesh firm, meaty, rich. Tree hardy, a strong grower and a young and heavy bearer.

NAPOLEON—The best quality and the most profitable yellow sweet cherry; flesh firm, juicy and delicious. Last of June.

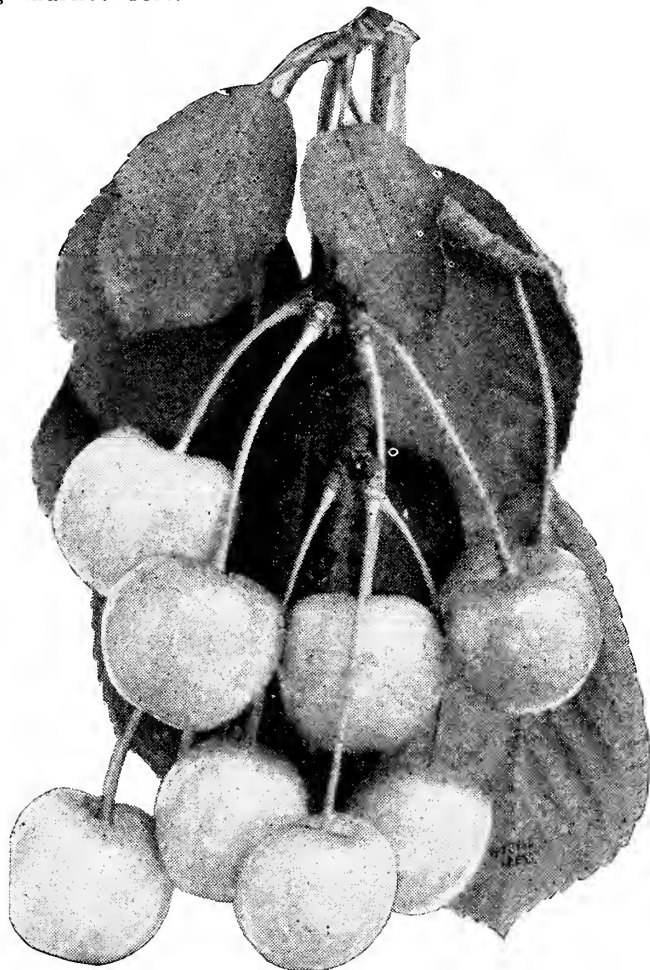
BING—One of the largest black, sweet cherries. Flesh juicy, but firm. A good shipper.

SOUR CHERRIES

EARLY RICHMOND—The best early variety; medium size, bright red; hangs well on trees when ripe.

ENGLISH MORELLE—Valuable late sort, and bears on very young trees; fruit medium to large, dark red; flesh firm, rich acid. Good for canning.

LARGE MONTMORENCY—Largest and strongest grower of all sour cherries. Ripens after Richmond. A leading market sort.



Governor Wood Cherries

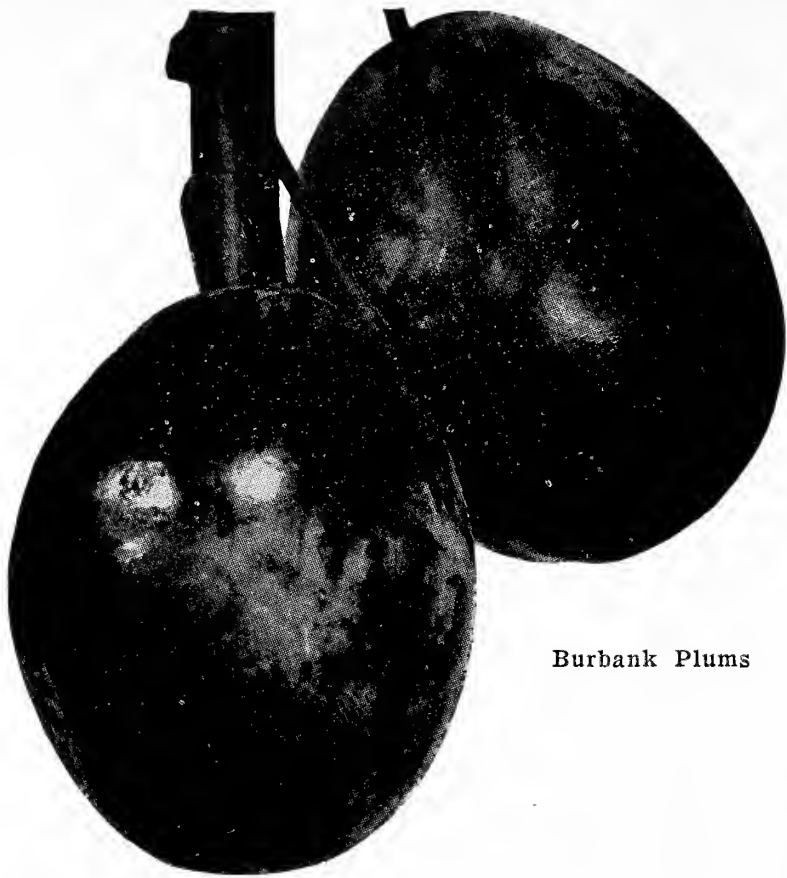
APRICOTS

Trees 4 to 5 feet, \$1.00 each.

MOORPARK—(Dunmore, Temple's, DeNancy, etc.) Fruit large; skin orange, brownish red on sunny side; flesh bright orange; freestone, juicy, rich and luscious flavor. Very productive; an unusually hardy variety, having produced fine crops as far north as Idaho.

ALEXANDER—Large, yellow, with red cheek, sweet, juicy and good quality; freestone; very productive.

ROYAL—Large, yellow, with red cheek, sweet, juicy and good quality; freestone; very productive.



Burbank Plums

PLUMS

Price of Plum trees, 4 to 6 feet, \$1.00 each; \$11.00 per dozen.

ABUNDANCE—(Botan). One of the oldest and best known Japanese varieties; hardy, productive. Fruit large, lemon yellow, with heavy bloom; good quality. August.

BURBANK—Best and most profitable among growers for market; ripens 10 to 14 days after Abundance. Tree hardy, sprawling, vigorous grower; unequaled in productiveness; bears young. Fruit large, excellent quality; cherry red with lilac bloom. August.

GREEN GAGE—("Reine Claude"). Large, round-ovate; green, marked with red in the sun; hang long on the tree. One of the best foreign varieties. Late August.

GERMAN PRUNE—Large oval, purplish-blue plum with bloom, firm and sweet, freestone. August.

WICKSON—Fruit remarkably handsome, very large, color deep maroon red, covered with white bloom; flesh firm and meaty, yellow, rich and aromatic; cling; pit small. Excellent shipper.

RED JUNE—Medium; red, covered with bluish bloom; good quality, small pit. Very productive. Last of June.

SHROPSHIRE DAMSON—Small, oval; purple, with blue bloom; melting and juicy. A favorite old sort for preserving, etc. September.

SATSUMA—Large, purplish-red; flesh red; well flavored and firm. Fine for canning. August.

IMPERIAL GAGE—Large, green; yellow when ripe; tender, juicy and delicious. August.

WILD GOOSE PLUM—One of the old favorites. Very juicy red, melting. June.

QUINCES

Quince Trees, 3 to 5 feet, \$1.00 each.

ORANGE OR APPLE—Fruit large, bright yellow; of excellent flavor, very heavy bearer, fine late sort.

MULBERRIES

Price, 5 to 6 feet; 75 cts. each.

BLACK ENGLISH—Fruit sweet; tree grows rapidly and bears young; productive; should be grown by every farmer who keeps swine or poultry, this variety being of special value for this purpose; continues in bearing four months of the year, which makes it an exceptionally valuable variety.

DOWNING EVERBEARING—Large, good quality; black; ripening almost all summer. Fine for chicken yards.



Concord Grapes

WALNUTS

BLACK WALNUT—Our native walnut; does well on any well-drained soil. Each.

4 to 6 feet\$.75
6 to 8 feet 1.00

BUTTERNUT—A walnut producing oily, nutritious kernels for which it is much prized. Each.

3 to 4 feet\$.50
4 to 6 feet75
6 to 8 feet 1.00

ENGLISH WALNUT—This valuable tree requires well-drained soil. The trees we offer are all grown from large French nuts, and are thin-shelled; excellent quality. Each.

2 to 3 feet\$1.00

FIGS

With some protection in winter, this valuable fruit can be grown successfully in Virginia and adjoining States. They should be kept trimmed so as to admit plenty of light and air to the center of the trees. Figs bear early and the ripening period covers the season from June to October.

Price of Figs: 2-year, strong, 60c each.

In following varieties:

BROWN TURKEY — Medium, brown, sweet and excellent; very prolific. One of the hardiest sorts.

SUGAR or CELESTIAL—Medium; pale violet; sweet, excellent; prolific. Hardest of all Figs.

BRUNSWICK — (Madonna; Broughton, etc.)—Very large; violet; pulp thick; quality good; productive and hardy.



English Walnut

GRAPES

No part of the fruit garden yields a richer harvest than the vineyard. Along almost any garden fence or walk there is room for vines enough to furnish luscious grapes from July to November.

Prices of Grapes (except otherwise noted): Well-rooted vines, 25 cts. each; \$2.50 per dozen; \$15.00 per 100.

BLACK GRAPES

NORTON'S VIRGINIA—Very large bunches of small berries; much prized for their wild flavor, which is a sweet sub-acid when ripe. Also fine for wine. 50 cts. each.

CONCORD—Large bunch and berry; one of the best and most popular old sorts.

IVES—Large bunch and berry; blue, thick skin; flesh sweet and pulpy; vigorous grower and prolific bearer.

WORDEN—A seedling of Concord and resembles it in vine and fruit, but has a larger berry and better quality. Ripens a little ahead of Concord.

MOORE'S EARLY—Similar to Concord in size and shape, but much earlier.

RED GRAPES

BRIGHTON—Bunch large, well formed; berries above medium to large, round, excellent flavor and quality.

CATAWBA—Berries large, round; when fully ripe of a dark copper color, with sweet, rich musky flavor. Requires a long season to arrive at full maturity.

DELAWARE—Small, compact, juicy, sweet, spicy.

GOETHE—Bunch and berry large; light red, sweet and juicy, with aromatic flavor; ripens early August. One of the largest and best red grapes.

LINDLEY—(Rogers' No. 9). Berries medium to large; flesh tender, sweet and aromatic; ripens early.

LUTIE—Of southern origin, and well adapted to southern planting; large, brownish red, sweet and sugary. A vigorous grower and very productive; early.

WHITE GRAPES

DIAMOND—Bunch large and compact, berries medium; fleshy juicy, very fine quality.

EMPIRE STATE—Bunch large, berries medium to large; flesh tender, sweet and juicy.

NIAGARA—Bunch medium to large; berries large; skin thin with a whitish bloom; tender and sweet.

MUSCADINE GRAPES

JAMES—Berries very large; blue-black in clumps of from 4 to 10; skin thin; pulp tough, sweet and juicy, quality very good. A showy variety. Strong vines 40 cents each.

SCUPPERNONG—Berries large; seldom more than 8 or 10 to a cluster; color brown, skin thick, flesh pulpy, very vinous, sweet, and of a peculiar musky aroma. We have grown this grape successfully in our Nurseries and find it free from disease and insect depredations and a fairly good bearer. Strong vines, 40 cents each.



GRAFTED PECANS

3 to 4 feet, \$1.25 each.

FROTSCHER—Very large, nuts averaging 45 to 50 to the pound; shell very thin; meat sweet and of good quality. One of the best Pecans grown.

STUART—Nut large to very large; $1\frac{3}{4}$ to $2\frac{1}{8}$ inches long; thin shell, very good quality, heavy bearer; excellent.

SUCCESS—Size large to very large; shell moderately thin; kernel usually plump; quality rich; flavor very good.

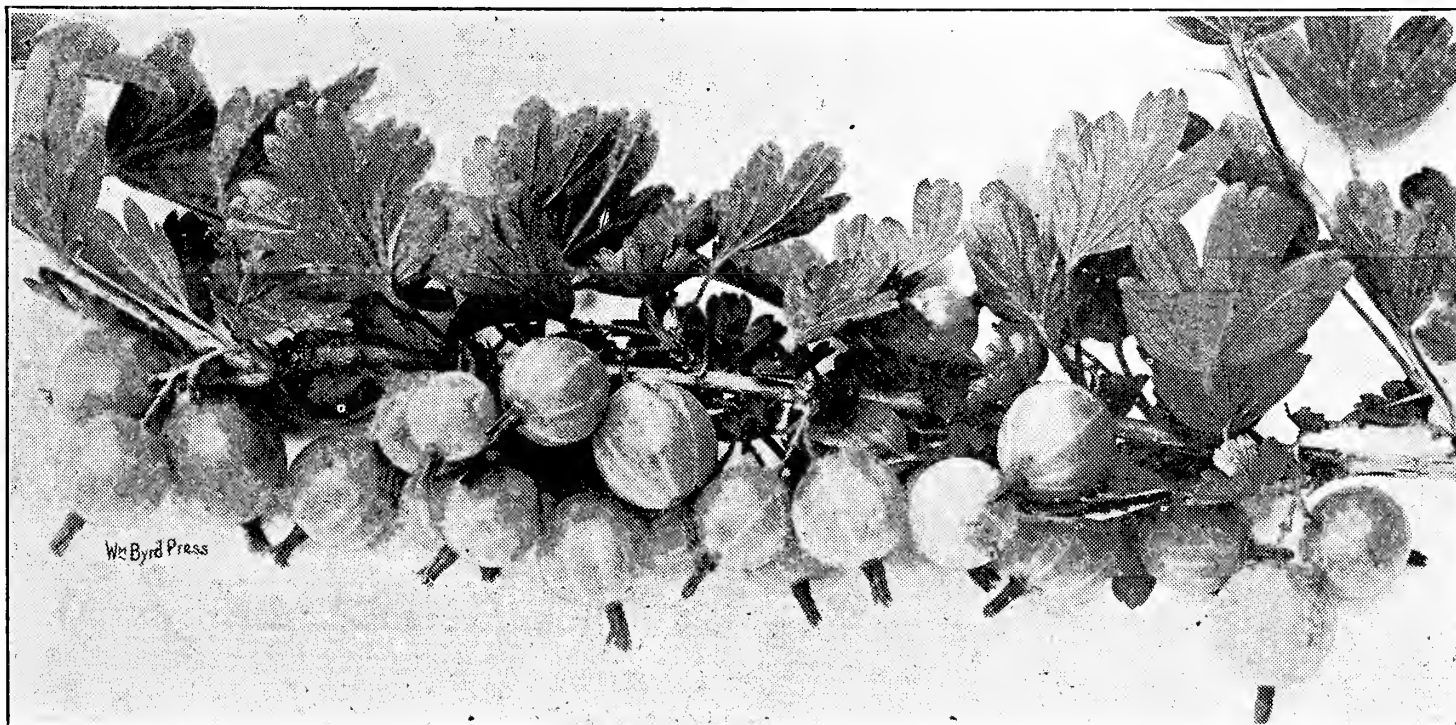
GOOSEBERRIES

Price, 35 cents each; \$4.00 per dozen.

DOWNING—Large, handsome, pale green and of splendid quality for both cooking and table use; bush a vigorous grower and usually free from mildew.

HOUGHTON—Small to medium; roundish, oval, pale red, sweet, tender, very good; plants spreading, shoots slender, enormously productive.

JOSSELYN—Large sized, smooth, prolific and hardy, of best quality. Been tested over a wide extent of territory by the side of all the leading varieties, and so far the freest from mildew, both in leaf and fruit, of them all. Wonderful cropper, with bright, clean healthy foliage.



Josselyn Gooseberries



Progressive Everbearing Strawberries

CURRENTS

Price, 35 cents each; \$4.00 per dozen.

FAY'S PROLIFIC—Less acid than Cherry; branches large, berries medium, bright and sparkling. One of the leading late varieties, and a remarkable cropper. Valuable for commercial purposes as well as for home use.

LONDON MARKET—Extremely vigorous with perfect foliage which it retains through the season; heavy bearer; one of the best for home or market garden.

WHITE GRAPE—Very large; yellowish white; very mild acid; excellent quality and valuable for the table.

BLACKBERRIES

Prices: \$1.25 per dozen; \$7.00 per 100.

BLOWERS—"The Giant of all Blackberries." An upright, mammoth grower, very hardy and enormously productive.

EARLY KING—Remarkably strong grower, producing stout, stocky canes. Produces large quantities of large sized berries, which are brilliant black; extra quality; sweet, rich, melting, without core. Very fine market sort.

ELDORADO—Berries medium to large; jet black, sweet, rich; desirable table sort; medium early.

DEWBERRIES

Price, \$1.25 per dozen; \$6.00 per 100.

These are low trailing blackberries, with fruit of large size and best quality. Ripening one to two weeks earlier than the blackberries. Very easy culture. Profitable for home or market.

LUCRETIA—One of the low-growing trailing blackberries; in size and quality it equals any of the tall-growing sorts. Perfectly hardy, healthy and remarkably productive, with large, showy flowers. The fruit, which ripens early, is often one and one-half inches long by one inch in diameter; soft, sweet and luscious throughout.

RASPBERRIES

Prices: \$1.00 per dozen; \$6.00 per 100.

Raspberries will succeed in any good soil suitable for garden vegetables, and amply repay high culture. The best fertilizer is ground bone. Plant in rows 4 feet apart and plants 3 feet apart in the rows. Pinch tops out of young canes when 3 feet high, so they will branch and become stocky. Cut out all old wood which dies as soon as the fruit all ripens.

CUTHBERT—Queen of the market. This is the best and most reliable of the red-fruited varieties. Fruit large, red and of excellent quality, prolific bearer; ripens middle of May and continues for several weeks. Fine shipper.

ST. REGIS—A genuine, practical, profitable, continuous-to-fall bearing red raspberry. Fruit commences to ripen with the earliest and continues on young canes until October. Berries bright crimson, large size, rich, sugary, with full raspberry flavor. Flesh firm and meaty, a good shipper. Wonderfully prolific. Canes stocky, of strong growth, with abundance of dark green feathery foliage.

CUMBERLAND—A healthy, vigorous grower, throwing up stout, stocky well branched canes that produce immense crops of magnificent berries. Fruit very large, firm, quality about same as Gregg, keeps and ships as well as any of the blacks. The most profitable market variety. Mid-season.

STRAWBERRY PLANTS

Prices of Strawberries—By mail, postpaid: \$1.25 per 100; \$11.00 per 1,000. By express, \$1.10 per 100; \$10.00 per 1,000.

AROMA—Large, beautiful berry; as late as Gandy and much more productive; a splendid shipper, and where a fancy berry is wanted, this is one that fills the bill. It is large, even sized and very showy.

GANDY—Large, brilliant red, beautiful and attractive. It is one of the finest berries, but not a heavy producer. Perfect.

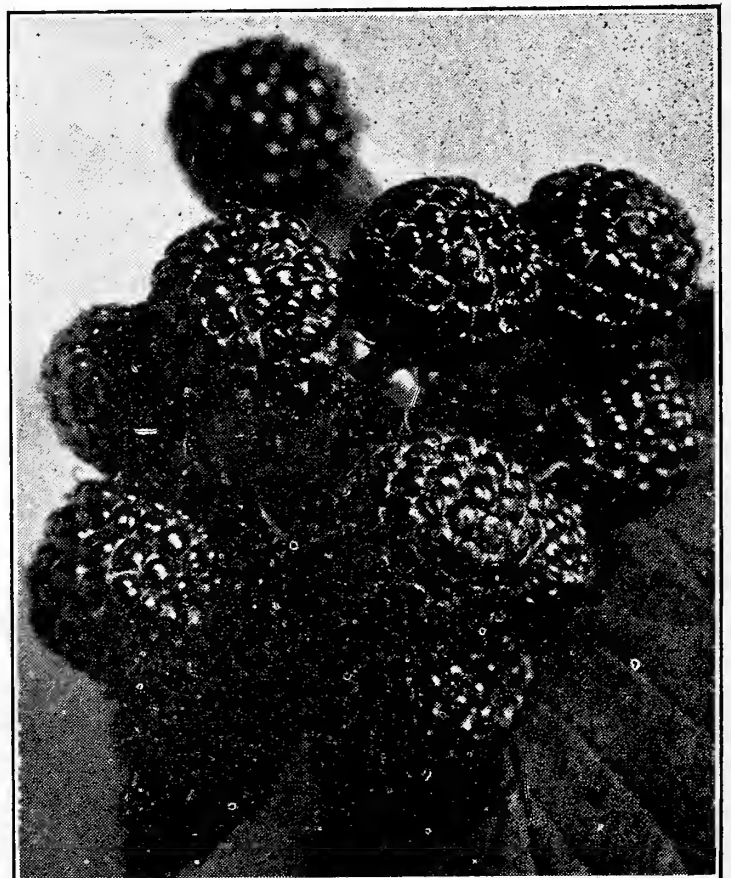
KLONDYKE—Will grow almost anywhere; bright red, very showy, of highest quality, acid, very firm. A vigorous grower, and quite healthy. Perfect.

STEVENS—This variety makes an abundance of strong plants with good foliage that protects blossoms and fruit from frost. They are long and uniform in size; color good red, and firm enough for shipment, as it is one of the very best to hold up after picking.

HAVERLAND—A fine grower, very productive. One of the leading early market sorts. Berries uniform, long, medium size and quality.

Everbearing Strawberries

PROGRESSIVE—Pre-eminently a home-garden berry, although the fruit may be shipped short distances if properly packed. The method of raising these berries is the same as for the other sorts, excepting that for the first season all blossoms that come before the first or middle of July should be cut off. The berries are of medium size, but the plants bear so freely that one forgets the size and is amazed at the quantity; and the supply does not fail until after severe frosts come. The berries are delicious during the whole season. By mail, postpaid, 60c per dozen; \$3.00 per 100. By express, 55c per dozen; \$2.75 per 100; \$25.00 per 1,000.



Eldorado Blackberry

RHUBARB

Price, 20c each; \$1.50 per dozen.

LINNAEUS—Large, early, tender and fine. The very best of all Rhubarb.

ORDER SHEET

IMPORTANT: Before making out your order, please read "Business Terms and Suggestions" on first page of catalogue. Our business is conducted according to these terms, and misunderstandings or possible dissatisfaction can be avoided by your careful attention to them.

J. B. WATKINS & BRO. POST OFFICE ADDRESS
MIDLOTHIAN, VA.

Date.....192....

Name.....
Ladies will please put the prefix Miss or Mrs.

Street Address or
Box Number.....

Post Office.....

County.....

R. D. Route..... State.....

State here whether you want shipment to be made by Mail, Express or Freight.

*If different from Post Office give
name of Express or Freight Office.....*

AMOUNT ENCLOSED

Post Office Money Order . . . \$.....

Express Money Order \$.....

Draft or Check \$.....

Cash \$.....

Stamps \$.....

Total \$.....

TERMS—Cash with order.

Packed by.....

[illegible]

NOTICE: It is our desire to furnish stock exactly as ordered. If you wish us to substitute in case varieties are exhausted, write here the word "Yes"..... [OVER]

[OVER]

Treatment on Arrival, Transplanting, Etc.

It is a well-known fact that many fine, healthy young trees are lost to the purchaser annually in their removal from the nursery through neglect and bad treatment afterwards. Although the nurseryman may be to blame sometimes, yet it is oftener the result of bad management in planting and after-treatment.

To prevent such losses, we give the following directions as the result of our experience with fruit trees, etc.:

The natural place for the roots of trees is in the ground, hence, all unnecessary exposure to the air should be avoided. One day's exposure of their roots to the hot sun or drying wind would be sure death to some trees; particularly is this true of evergreens, as their sap is of a resinous nature, which, when once dried, no amount of soaking in water will restore to their natural condition.

SOIL.—The soil for all sorts of fruit trees must be dry naturally. They will not flourish in wet land. Deep tile drainage has not proven satisfactory with us, trees being more subject to disease, and are short-lived. Rich land is preferable, but our success on very poor land has been quite satisfactory. We like a gravelly or clay soil, but neither is indispensable.

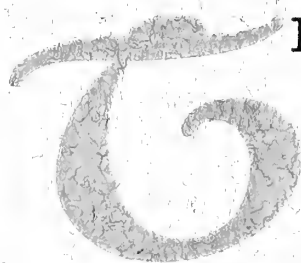
LOCATION.—High, dry and airy location is best, as trees are less apt to winter-kill or blight, and are more apt to escape spring frost than on low land.

TIME TO PLANT.—Transplanting may be done at any time when the ground is in working order from the cessation of growth in fall until the buds have opened in the spring.

TREATMENT ON ARRIVAL.—Take them to the land you wish to plant, open a trench two feet wide and a foot or more deep, take one tree at a time and stand it in the trench, and then throw in fine, moist earth among them until the roots are covered a foot or more. When planting only take out a few at a time. If desired, they can remain in trenches in good condition until spring. Should they be dry or shriveled from exposure, immerse the whole tree in water for twenty-four hours, and if in a frozen condition, put them in a cool, dark place (free from frost), and allow to thaw before heeling in or planting out.

PLANTING.—If possible, the land should be thoroughly plowed and in good condition. Trim ends of roots and all bruised places smoothly, and dip the roots in thick mud, so that every part will be coated. You are now ready to plant. Open a hole with a spade large enough to receive the roots in their natural position, and four or five inches deeper than the tree stood in the nursery. Make the earth that came out of the hole as fine as possible, place the tree in the hole, putting the side that has most roots to the west to brace against storms in after years (as most of our windstorms come from that point); then cover the roots with the earth out of the hole; now pull the trees up four or five inches (which gives the roots a branching position), so that it will stand just as deep and no deeper than it stood in the nursery; hold the tree in this position and tread around the extremities of the hole, so as to confine the ends of the roots, and work in earth among the roots with the fingers; then fill the hole with the top soil and tread down firmly with the foot, and your tree is planted properly. Do not put any woods-earth or manure in the hole. The earth that came out of it is far better, as it settles down and gives the tree a good footing. Away with the old plan of digging holes three feet deep and as many wide and filling them with woods-earth or manure, this being the surest way to down them the first or second year after planting, or having them blow down in after years, as their base will never have as firm a footing as a natural one. Where the land is not very rich, manure, woods-earth, or anything of the kind will be found quite advantageous when applied to the surface around young trees. It is very disastrous to young orchards to seed them to grain or grass. But if it is necessary to plant land in these crops, the earth should be hoed up around the trees for four or five feet and heavily mulched with coarse manure, leaves, straw, or almost any other coarse material that will keep the surface moist and prevent weeds, etc., from growing around the trees.

Let Us Help Beautify Your Grounds



THE growing popular appreciation of things beautiful is, today, nowhere more strikingly evidenced than in the tendency toward home decoration, both indoor and outdoor. To attain ideal results it is highly important that your grounds be carefully studied and planned by those who have made a study of landscape design.

The firm of J. B. WATKINS & BRO. respectfully offers the services of their LANDSCAPE DESIGNERS to those interested in the development of their grounds. They are graduates of one of the best schools of Landscape Architecture in this country, and also thoroughly familiar with trees and plants most suitable for landscape work in this section.

This work includes the making of surveys, plans of grounds and gardens, large or small; public grounds and land sub-divisions. Special attention is paid to planting plans showing the proper grouping of plants.

Write us for more detailed information.